Keys

Full Text Files

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?  show files
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[File 15] ABI/Inform(R) 1971-2008/May 08
(c) 2008 ProQuest Info&Learning. All rights reserved.

[File 16] Gale Group PROMT(R) 1990-2008/May 06
(c) 2008 The Gale Group. All rights reserved.
File 16: Because of updating irregularities, the banner and the update (UD=) may vary.

[File 148] Gale Group Trade & Industry DB 1976-2008/Apr 23
(c)2008 The Gale Group. All rights reserved.
File 148: The CURRENT feature is not working in File 148. See HELP NEWS148.

[File 160] Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group. All rights reserved.

[File 275] Gale Group Computer DB(TM) 1983-2008/May 05
(c) 2008 The Gale Group. All rights reserved.

[File 621] Gale Group New Prod.Annou.(R) 1985-2008/Apr 22
(c) 2008 The Gale Group. All rights reserved.

[File 13] BAMP 2008/Apr 28
(c) 2008 The Gale Group. All rights reserved.
File 13: This file now updates daily.

[File 75] TGG Management Contents(R) 86-2008/Apr W3
(c) 2008 The Gale Group. All rights reserved.

[File 95] TEME-Technology & Management 1989-2008/Apr W3
(c) 2008 FIZ TECHNIK. All rights reserved.

[File 9] Business & Industry(R) Jul/1994-2008/May 07
(c) 2008 The Gale Group. All rights reserved.

[File 20] Dialog Global Reporter 1997-2008/May 09
(c) 2008 Dialog. All rights reserved.

[File 610] Business Wire 1999-2008/May 09
(c) 2008 Business Wire. All rights reserved.
File 610: File 610 now contains data from 3/99 forward. Archive data (1986-2/99) is available in File 810.

[File 613] PR Newswire 1999-2008/May 09
(c) 2008 PR Newswire Association Inc. All rights reserved.
File 613: File 613 now contains data from 5/99 forward. Archive data (1987-4/99) is available in File 813.

[File 624] McGraw-Hill Publications 1985-2008/May 08
(c) 2008 McGraw-Hill Co. Inc. All rights reserved.
File 624: Homeland Security & Defense and 9 Platt energy journals added Please see HELP NEWS624 for more

[File 634] San Jose Mercury Jun 1985-2008/May 07
(c) 2008 San Jose Mercury News. All rights reserved.

[File 636] Gale Group Newsletter DB(TM) 1987-2008/May 06
(c) 2008 The Gale Group. All rights reserved.

```
; d s
Set     Items    Description
S1      806805   S (RECEIPT OR RECEIV?? OR RECEIVING OR ACCEPTING OR GETTING OR
ACCEPT??)(3N)(APPARATUS OR APPT OR APPTS OR SYSTEM? ? OR DEVICE? ? OR
EQUIPMENT? ? OR GADGET? ? OR MEANS)
S2      7636307  S (IMAGE()FORMING OR COPY OR OUTPUT)()(EQUIPMENT OR MACHINE? ?
OR DEVICE? ?) OR PRINTER? ? OR COPY? ? OR COPIER? ? OR PHOTOCOP??? OR REPRODUC?
OR DUPLICAT??? OR XEROGRAPH? OR XEROX??? OR FAX??? OR FACSIMILE? ? OR
TELEFACSIMILE? ?
S3      78834    S (RECEIPT OR RECEIV?? OR RECEIVING OR ACCEPTING OR GETTING OR
ACCEPT??)(5N)FAX? ?
S4      896      S S3(5N)(TECHNIQUES OR METHOD? ? OR PROCEDURE? ? OR PROCESS??)
S5      15955    S (NON OR "NOT" OR WITHOUT OR LACK??? OR NO)(7N)((HUMAN OR
PEOPLE OR PERSON OR INDIVIDUAL OR PERSONNEL OR WORKER? ? OR EMPLOYEE?
?)()(ASSOCIAT??? OR MAPP??? OR LINK??? OR COUPL??? OR JOIN??? OR RELAT??? OR
RELATIONSHIP? ? OR INTERRELAT??? OR INTERCONNECT??? OR CONNECT??? OR
INTERDEPEND? OR INTERACTION OR AFFILIATION? OR ASSOCIATION? OR RELAT???))
S6      19085    S (PLACEMENT OR PLACING OR PUTTING OR PUT OR POSITION OR
POSITIONING OR INSERTING OR INSERT OR INPUT OR INPUTTING)(3N)((DATABASE OR
DATA()BASE OR REGIST? OR DATABANK? ? OR DATATABLE? ? OR DATA OR INFORMATION OR
KNOWLEDGE)()(BASE? ? OR BANK? ? OR SET? ? OR FILE? ? OR TABLE? ?) OR DB OR
(ORGANI?EDI()COLLECTION? ? OR RELATED OR INTERRELATED)(2W)(FILES OR INFORMATION
OR DATA) OR DBMS)
S7      2636138  S (MULTIPLE OR MANY OR SEVERAL OR PLURAL??? OR VARIOUS OR
MULTI)(5N) (HUMAN OR PEOPLE OR PERSON OR INDIVIDUAL OR PERSONNEL OR WORKER? ?
OR EMPLOYEE? ?)
S8      0        S S8(7N)(COMMENT? ? OR OBSERVATION? ? OR FOOTER? ? OR FOOTNOTE?
? OR ANNOTATION? ? OR NOTATION? ?)
S9      14005    S AU=(TREIBACH? V? OR TREIBACH, V? OR TREIBACH(2N)V? OR
JOHNSON, B? OR JOHNSON B? OR JOHNSON(2N)B? OR CALDWELL, B? OR CALDWELL B? OR
CALDWELL(2N)B? OR GOLLOM, D? OR GOLLOM D? OR GOLLOM(2N)D?)
S10     239      S S9 AND S1
S11     77       S S10 AND S2
S12     2        S S11 AND S3
S13     10571    S S1(3N)S2
S14     1159     S S13(3N)S3
S15     37       S S14(5N)S4
S16     21       S S15 NOT PY>2001
```

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S17      0   S S14(3N)S5
S18      1   S S14(3N)S7
S19     33   S (S1:S3)(3N)S5
S20     19   S S19 NOT PY>2001
```

? t /3,k/all

12/3K/1 (Item 1 from file: 348) Links
Fulltext available through: Order File History
EUROPEAN PATENTS
(c) 2008 European Patent Office. All rights reserved.
01535010
Combination color inkjet and laser image-printing device with dual paper-picking mechanism and method of implementing same
Kombination eines Tintenstrahl- und eines Laserbilddruckgerates mit zweifachem Papiereinzugsmechanismus und Verfahren zu seiner Durchfuhrung
Combinaison d'un dispositif d'impression d'images en couleurs de type a jet d'encre et a laser avec un mecanisme double d'alimentation de papier et procede de mise en oeuvre

Patent Assignee:

• Hewlett-Packard Company (a Delaware corporation); (3016021)
    3000 Hanover Street; Palo Alto, CA 94304; (US)
    (Proprietor designated states: all)

Inventor:

• Johnson, Bruce, L.
    106 W. Rush Ct.; Eagle,Idaho 83616; (US)
• Schroath, Leonard, T.
    13324 W. Bellflower Dr.; Boise, ID 83713; (US)
• Anderson, Bradley, J.
    5424 N Hickory Burr; Boise, ID 83713; (US)
• Johnson, Bruce, L..;

Legal Representative:

• Schoppe, Fritz (55464)
    Patentanwalte Schoppe, Zimmermann, Stockeler & Zinkler Postfach 246; 82043 Puilach
    bei Munchen; (DE)

	Country	Number	Kind	Date	
Patent	EP	1279516	A2	20030129	(Basic)
	EP	1279516	A3	20031008	
	EP	1279516	B1	20060222	
Application	EP	2002013259		20020617	

Priorities	US	912851		20010724	

Designated States:
DE; GB;

Extended Designated States:
AL; LT; LV; MK; RO; SI;

International Patent Class (V7): B41J-003/54; B41J-013/10

IPC	Level	Value	Position	Status	Version	Action	Source	Office
B41J-0003/54	A	I	I	B	20060101	20021126	H	EP
B41J-0013/10	A	I	I	B	20060101	20021126	H	EP

Abstract Word Count: 108
NOTE: 5
NOTE: Figure number on first page: 5

Type	Pub. Date	Kind	Text
Publication: English			
Procedural: English			
Application: English			

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200305	647
SPEC A	(English)	200305	4321
CLAIMS B	(English)	200608	655
CLAIMS B	(German)	200608	588
CLAIMS B	(French)	200608	781
SPEC B	(English)	200608	4394
Total Word Count (Document A) 4969			
Total Word Count (Document B) 6418			
Total Word Count (All Documents) 11387			

Specification: ...necessary or desirable to print a hardcopy of the documents generated on a computer. Consequently, printers have evolved along with computers to output high quality renderings on paper or other print media of the documents a user has generated on a computer.

In addition to printers, photocopiers allow users to quickly reproduce a document of which multiple copies are needed. Fax machines allow users to almost instantly transmit hardcopy documents over unlimited distances. Multi-Function Peripherals ("MFPs") are devices that combine such functions as printing, copying, faxing and scanning.

As used herein, the term "image-printing device" broadly denotes any device which... ...some other print medium. For example, "image-printing device" includes, but is not limited to, printers, photocopiers, fax machines, plotters, digital copiers and MFPs. The term " printer" refers broadly to any device that receives electronic data from a computer and outputs a hardcopy document corresponding to that data. Thus, "printer" refers, but is not limited to, electrostatic or laser printers, inkjet printers, thermal transfer printers, dot-matrix printers, plotters, etc.

All image-printing devices are fed a supply of a print medium, typically.... ...regardless of the type of device, the modern trend is to adapt the image-printing device to accept and use a standard size of paper, for example, 8.5 inch by 11 inch.... ...the device to feed itself the paper or other print medium used. For example, a printer cannot output printed pages any faster than it can pull in and position the paper to be printed on. Similarly, if the paper is mishandled, the printer will jam and stop, thereby causing further delays in the printing process. Consequently, the system... ...color or monochromatic documents. However, again, a trade off is typically encountered. Laser or electrostatic printers provide excellent resolution in a printed document, particularly with text. However, laser printers are not well adapted to color printing. Rather, laser printers that attempt to print in color typically require four passes of the print engine over.... ...attempt to print in color are also relatively large, slow and expensive.

In contrast, inkjet printers are well adapted to printing documents in color. However, the inkjet printer cannot entirely match the resolution and speed of the laser printer.

Consequently, there is a need in the art for an image-printing device that combines the advantages of a laser printer for monochromatic printing with the advantages of an inkjet printer for color printing. Additionally, there is a need in the art for an underlying paper... ...INVENTION

The present invention is directed to an image-printing device that combines a laser printer for monochromatic printing with an inkjet printer for color printing. In this way, the best print engine can be used during the.... ...device of the present invention preferably includes firmware for controlling operation of the image-printing device. The firmware receives the data of a print job, determines for each page of the print job whether... ...of the present invention. The image-printing device (108) illustrated in Fig. 5 is a printer. However, it will be understood by those skilled in the art that the principles illustrated.... be readily adapted for use in any other type of image-printing device including a fax machine, photocopier, MFP, etc.

As shown in Fig. 5, the printer (108) may include two independent paper transport paths (105A, 105B) that are each associated with a separate print engine (107A, 107B). In the printer (108) of exemplary Fig. 5, the print engines (107A, 107B) may be electrostatic or laser... ...are collated into the order specified by the print job.

Given the preceding explanation, the printer of Fig. 5 can be specifically adapted to address the needs existing in the art for a printer the combines the advantages of laser printing for monochromatic printing and inkjet printing for color.... ...in Fig. 6.

As shown in Fig. 6, an image-printing device, e.g., a printer (108), that incorporates the dual paper-picking device (101, 102) that feeds two separate paper... ...process described above. As shown in Fig. 7, the image-printing device, e.g., a printer (108), receives a stream of data representing a print job over a connection (116) to... ...also be some other type. For example, if the image-printing device (108) is a fax machine, the connection (116) would be a phone line over which fax data is received.

As the data of the print job is received in the image-printing device (108...

Specification: ...necessary or desirable to print a hardcopy of the documents generated on a computer. Consequently, printers have evolved along with computers to output high quality

5

fax data is received.

As the data of the print job is received in the image-printing device (108...

12/3K/2 (Item 1 from file: 349) Links
Fulltext available through: Order File History
PCT FULL TEXT
01008730
REMOTE AUTOMATIC REPORTING SYSTEM AND METHOD
SYSTEME ET PROCEDE DE DETABLISSEMENT DE RAPPORTS AUTOMATIQUE A
DISTANCE

Patent Applicant/Patent Assignee:

• CALL-TELL LLC; 446 Burnegat Lane, Redwood City, CA 94065-1246
US; US(Residence); US(Nationality)

Legal Representative:

• PEARCE Jeffrey(agent)
34825 Sultan-Startup Road, Sultan, WA 98294, US

	Country	Number	Kind	Date
Patent	WO	200338735	A1	20030508
Application	WO	2002US35059		20021030
Priorities	US	200136339		20011031

Designated States: (All protection types applied unless otherwise stated - for applications
2004+)

[EP] AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES;
FI; FR; GB; GR; IE; IT; LU; MC; NL; PT;
SE; SK; TR;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM.

Publication Language: English
Filing Language: English
Fulltext word count: 5985
English Abstract:

...review. The form is preferably a physical form, which the sender fills in and then faxes to
the center. Image capture, registration, and feature recognition routines (420) are included to
enable...

Detailed Description:

...representation of the image of the physical form to be generated by using a conventional facsimile machine to transmit the report form.

This allows the transmission channel to be a standard...is then sent using a transmission device 120, via a channel 300 to the central system 400. Upon receiving the transmitted form, the center then processes it in order to extract the data from...a customer submitting an order, such that the center acts as an intermediary.

[0019] The transmission device 120 is preferably a conventional facsimile ("fax ") machine. There are several advantages to using a fax machine. First, whereas not all workplaces have convenient Internet connections, almost all have at least one fax machine. Second, almost every sender in the modern work environment will be familiar with a...into a file containing a digital representation of the image of the sent form. Known fax-server software performs this function, for example, by receiving a fax and converting it into an image file in any of several standard formats, such as......of the raw image as received from the sender.

[0028] As everyone who has ever received a fax knows, the faxing process often skews and warps the document faxed, and noise and inaccuracies often corrupt the image further. In addition, most modern fax machines deliberately compress the transmitted image in order to make room to add a header....which information is made visible in different fields, that is, portions of the form. The faxing process can distort not only the outer boundary, but also the absolute and relative positions...the form image. Yet another method would be to use the identification feature of modern fax machines. The standard transmission protocol of a fax usually includes the telephone or station numbers of the sending and receiving devices; if specific templates are associated with certain sending devices, then the number of each sending...via the Internet, this means that, once the sender transmits a form 200, preferably

Claims:

...electronic representation of the image of the physical form (200) is generated using a conventional facsimile machine (120), whereby the transmission channel (300) is a standard telephone line.
3 A method ...electronic representation of the image of the physical form (200) is generated using a conventional facsimile machine (120);the transmission channel (300) is a standard telephone lineat least one of ...the electronic representation of the image of the physical form is generated using a conventional facsimile machine (120), whereby the transmission channel(300) is a standard telephone line;each data field...of at least one parameter comprising:a central server (400) CHARACTERIZED BY:an I/0 device (410) for automatically receiving from any of a plurality of senders (100), via a transmission channel (300), an electronic...for subsequent processing.
12 A system as in claim 11, further CHARACTERIZED BY:
a facsimile machine (120) that converts the physical form (200) into the electronic representation and for sends...

0001911798 I4D2B0440818111DAA00BB193C1EBC81C (USE FORMAT 7 FOR FULLTEXT)

Kirtas Debuts Fastest Automatic Book Scanner in History APT BookScan 2400 Product Scans 2400 Pages an Hour; Sets New Standard for Quality and Accuracy

Text:

```
...stress on the text. Sure Turn(TM) single page pick-up is
gentler than
the human hand. Automatic batch processing allows for minimal
operator intervention.

The APT BookScan 2400 offers search and data management using
XML, and
document repurposing with OCR for 177 languages. The BookScan
Editor
provides an automatic batch mode processing operation that
performs
extensive image post-processing functions. This offers
significant image...
```

2/3,K/3 (Item 2 from file: 148) Links

Abstract: ...frequently employed in manufacturing to enter data into a computer more accurately and faster than human key punch operators. Optical character recognition

(OCR), travel tickets employing a magnetic stripe, and bar code technologies are used to track parts through the manufacturing operation. Automatic data collection increases the speed and accuracy of electronic data interchange (EDI). The use of standards is important to systems integration planning, including the STEP, the...
Abstract:

2/3,K/4 (Item 3 from file: 148) Links
Gale Group Trade & Industry DB
03299681   Supplier Number: 05146362 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Automatic identification is flying high; a report on the impact on manufacturing and distribution of automatic identification technology. (special advertising section)

Knill, Bernie
Industry Week , v234 , pA1(23)
Aug 24 , 1987
ISSN: 0039-0895
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 8900   Line Count: 00733

...Alternative approaches to bar code scanning are flexing their
muscles.
Does your application demand that human readable characters be
scanned? Consider optical character recognition (
OCR). Do you need an Auto. ID system in which data is
added/subtracted/changed in the interchange between the scanner
and
the tag being scanned? Radio frequency identification (RFID) is
the way...

2/3,K/5 (Item 1 from file: 654) Links
  Fulltext available through: Order File History
US PAT.FULL.

6258945 **IMAGE Available
Derwent Accession: 2003-119894
UTILITY
REASSIGNED
De-screening halftones using sigma filters
Inventor: Kuo, Chungkui, Minneapolis, MN, US
         Rao, Ravishankar, Plainsford, NY, US
         Thompson, Gerhard R., Wappingers Falls, NY, US
Assignee: International Business Machines Corporation, (02),
Armonk, NY, US
Examiner: Lee, Thomas D.

Legal Representative: Whitham, Curtis & Christofferson, P.C.;
Kaufman,
  Stephen C.

Filing	Publication			Application	
	Number	Kind	Date	Number	Date
	--------------	--	--------	--------------	-----

Main Patent	US 6947178	B2	20050920	US 2001791653	
20010226					
Related Publ	US 20020154339	A1	20021024		

US Term Extension: 907 days
Fulltext Word Count: 5822

  **IMAGE Available

Summary of the Invention
    ...descreening-enable documents to be scanned and converted
to digital
  formats with no or little human intervention. The
  automatic zoning or segmentation identifies halftoned and text
  areas with the document. The text areas may be subsequently
processed by
  OCR techniques. The halftoned areas are descreened using the
  techniques described in this invention. This greatly...

2/3,K/6 (Item 2 from file: 654) Links
  Fulltext available through: Order File History
US PAT.FULL.
(c) Format only 2008 Dialog. All rights reserved.

0005099582 **IMAGE Available
Derwent Accession: 2003-119894
De-screening halftones using sigma filters
Inventor: Chungkui Kuo, INV
          Ravishankar Rao, INV
          Gerhard Thompson, INV
Correspondence Address: McGuireWoods, LLP, Suite 1800 1750 Tysons
Blvd,
    McLean, VA, 22102, US

Filing	Publication			Application	
	Number	Kind	Date	Number	Date
	--------------	--	--------	--------------	-----

Main Patent   US 20020154339   A1   20021024   US 2001791653
20010226

Fulltext Word Count: 6391

 **IMAGE Available
Description of the Invention:
    ...descreening enable documents to be scanned and converted
to digital
  formats with no or little human intervention. The
  automatic zoning or segmentation identifies halftoned and text
  areas with the document. The text areas may be subsequently
processed by
  OCR techniques. The halftoned areas are descreened using the
  techniques described in this invention. This greatly...

2/3,K/7 (Item 3 from file: 654) Links
  Fulltext available through: Order File History
US PAT.FULL.

4178243 **IMAGE Available
Derwent Accession: 1998-586678
Utility
EXPIRED
E/ Verification and correction method and system for optical
character recognition
Inventor: Lorie, Raymond Amand, San Jose, CA
Assignee: International Business Machines Corporation 02),
Armonk, NY
         International Business Machines Corp (Code: 42640)
Examiner: Shalwala, Bipin H. (Art Unit: 271)
Assistant Examiner: Mariam, Daniel G.
Combined Principal Attorneys: Pintner, James C.McGinn & Gibb,
P.C.

               Publication   Application
Filing
                 Number   Kind   Date   Number   Date
               -------------- -- -------- -------------- -----
---
Main Patent   US 5933531   A   19990803 US 96697380
19960823

Fulltext Word Count: 7525

 **IMAGE Available

Summary of the Invention:
    ...The invention generally relates to the field of optical
  character recognition (OCR). More specifically, the
  invention relates to a technique for efficiently combining
  automatic OCR functions with human
  intervention on an as-needed basis. The invention has
particular
  applicability to systems which enter data...

2/3K/10 (Item 1 from file: 349) Links
  Fulltext available through: Order File History
PCT FULLTEXT
01416634
METHOD AND SYSTEM FOR ADAPTIVE RECOGNITION OF DISTORTED TEXT
IN COMPUTER IMAGES
PROCEDE ET SYSTEME POUR LA RECONNAISSANCE ADAPTATIVE DE TEXTE
DEFORME DANS DES IMAGES INFORMATIQUES

Patent Applicant/Patent Assignee:

• LUMEX AS; Ovre Voll gate 7, N-0158 Oslo
    NO; NO (Residence); NO (Nationality)
    (For all designated states except: US)
• MEYER Hans Christian; Rostedsgate 12C, N-0178 Oslo
    NO; NO (Residence); NO (Nationality)
    (Designated only for: US)
• CARLIN Mats Stefan; Vallerveien 152 E, N-1346 Gjettum
    NO; NO (Residence); NO (Nationality)
    (Designated only for: US)
• FOSSEIDE Knut Tharald; Sagveien 8, N-1414 Trollasen
    NO; NO (Residence); NO (Nationality)
    (Designated only for: US)
Patent Applicant/Inventor:

• MEYER Hans Christian
    Rostedsgate 12C, N-0178 Oslo; NO; NO (Residence); NO (Nationality); (Designated
    only for: US)
• CARLIN Mats Stefan
    Vallerveien 152 E, N-1346 Gjettum; NO; NO (Residence); NO (Nationality);
    (Designated only for: US)

- FOSSEIDE Knut Tharald
  Sagveien 8, N-1414 Trollasen; NO; NO (Residence); NO (Nationality); (Designated only
  for: US)

Legal Representative:

- MIDTTUN Gisle(agent)
  Zacco Norway AS, P.O. Box 2003, Vika, N-0125 Oslo; NO;

	Country	Number	Kind	Date
Patent	WO	200698632	A1	20060921
Application	WO	2006NO92		20060313
Priorities	NO	20051412		20050317

Designated States: (All protection types applied unless otherwise stated - for applications
2004+)

Publication Language: English
Filing Language: English
Fulltext word count: 5243

Detailed Description:

...scheme is adapted according the actual encountered characters in the actual text processed
in the OCR system in an automatic manner, without any human interception in the
iterative process according to the present invention. Therefore, unlike any known prior art...

2/3K/11 (Item 1 from file: 348) Links
  Fulltext available through: Order File History
EUROPEAN PATENTS
(c) 2008 European Patent Office. All rights reserved.
00760840
An optical character recognition apparatus and a method for selecting an operational
mode thereof
Ein Gerat zur optischen Zeichenerkennung und Verfahren zum Selektieren dessen Betriebsart
Appareil de reconnaissance de caracteres optique, et methode pour choisir son mode de
fonctionnement

Patent Assignee:

- XEROX CORPORATION; (219783)
  Xerox Square; Rochester, New York 14644; (US)
  (Proprietor designated states: all)

Inventor:

- Saund, Eric
    469 Clifton Avenue; San Carlos, CA 94070; (US)

Legal Representative:

- Grunecker, Kinkeldey, Stockmair & Schwanhausser Anwaltssozietat (100721)
    Maximilianstrasse 58; 80538 Munchen; (DE)

	Country	Number	Kind	Date	
Patent	EP	715274	A2	19960605	(Basic)
	EP	715274	A3	19970205	
	EP	715274	B1	20000315	
Application	EP	95308693		19951201	
Priorities	US	347928		19941201	

Designated States:
DE; FR; GB;

International Patent Class (V7): G06K-009/00Abstract Word Count: 183
NOTE: 3
NOTE: Figure number on first page: 3

Type	Pub. Date	Kind	Text

Publication: English
Procedural: English
Application: English

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200011	749
CLAIMS B	(German)	200011	721
CLAIMS B	(French)	200011	919
SPEC B	(English)	200011	4396
Total Word Count (Document A) 0			
Total Word Count (Document B) 6785			
Total Word Count (All Documents) 6785			

2/3,K/12 (Item 1 from file: 144) Links
Pascal

```
  17285885    PASCAL No.: 05-0359370

  A study of style effects on OCR errors in the MEDLINE database
  Document recognition and retrieval XII : San Jose CA, 19-20
January 2005

  GARRISON Penny; DAVIS Diane; ANDERSEN Tim; SMITH Elisa Barney
```

SMITH Elisa H Barney, ed; TAGHVA Kazem, ed
    College of Engineering, Boise State University, Boise, Idaho,
United
States
    International Society for Optical Engineering, Bellingham WA,
United
States
    Document recognition and retrieval. Conference, 12   (San Jose
CA USA)
2005-01-19
    Journal: SPIE proceedings series,   2005
, 5676 28-36
    Language: English

English Descriptors: Optical character recognition;
    Database; Medical application; Automatic system; Feature
    extraction; Automatic recognition; Performance evaluation;
    Character recognition; Accuracy; Human operator; Error
correction;
    Confidence interval; Productivity; Signal processing; Pattern
    recognition

2/3,K/13 (Item 1 from file: 16) <u>Links</u>
Gale Group PROMT(R)
07719460   Supplier Number: 63941016 (USE FORMAT 7 FOR FULLTEXT)

Slaying the Fraud Beast With Predictive Loss Modeling.(Product Information)
Marlin, Steve
Insurance & Technology , v 25 , n 8 , p 53
August , 2000
Language: English   Record Type: Fulltext Abstract
Document Type: Magazine/Journal ; Trade
Word Count: 1093
-

...to the appropriate department. Up to 70 percent of all bills
entered
into CompAdvisor are auto-posted without human
intervention.
        BILL PROCESSING
        The latest versions of CompAdvisor and AutoAdvisor include
scanning
technology, OCR (optical character recognition)

```
and EDI (electronic data interchange), allowing users to input
bill
data electronically. By imaging bills on the front-end and...
```

2/3,K/14 (Item 1 from file: 8) <u>Links</u>
Ei Compendex(R)
11109209 E.I. No: EIP06289984608
Title: A semi-automatic adaptive OCR for digital libraries

Author: Rawat, Sachin; Kumar, K. S. Sesh; Meshesha, Million; Sikdar, Indraneel Deb;
Balasubramanian, A.; Jawahar, C.V.
Corporate Source: Centre for Visual Information Technology International Institute of
Information Technology, Hyderabad - 500032, India
Conference Title: 7th International Workshop on Document Analysis Systems, DAS 2006
Conference Location: Nelson, New Zealand Conference Date: 20060213-20060215
E.I. Conference No.: 67623
Source: Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial
Intelligence and Lecture Notes in Bioinformatics) Document Analysis Systems VII - 7th
International Workshop, DAS 2006, Proceedings v 3872 LNCS 2006.
Publication Year: 2006
 ISSN: 0302-9743 eISSN: 1611-3349
Language: English
Identifiers: Indian Languages; Semi-automatic adaptive OCR; Recognition errors; Human
intervention
Identifiers:

16/3,K/1 (Item 1 from file: 15) <u>Links</u>
ABI/Inform(R)
00784144   94-33536
Faxing by computer

Phillips, John T Jr
Records Management Quarterly v27n4 pp: 44-49
Oct 1993
ISSN: 1050-2343 Journal Code: RMQ
Word Count: 2961
Text:

```
...a graphics editor. Such files can be edited as standard text
characters
by any word processor. Adding OCR capabilities to fax
software means that any fax received into the
computer's fax modem can be "scanned" internally and converted to
```

easily reusable text. This one feature adds...

16/3,K/2 (Item 1 from file: 16) Links
Gale Group PROMT(R)
(c) 2008 The Gale Group. All rights reserved.
02841518   Supplier Number: 43823374 (USE FORMAT 7 FOR FULLTEXT)

5 Billion Computer Fax Pages in '92, 50 Billion By '96 05/06/93
Newsbytes , p N/A
May 6 , 1993
Language: English   Record Type: Fulltext
Document Type: Newswire ; General Trade
Word Count: 378
-

...and waiting.
     Computer-based fax systems allow employees to remain at
their desks,
while the fax system sends, receives, monitors,
queues, schedules and processes fax transmissions in a
background mode, noted Don Ryan, president of the ICFA.
     Additional savings are...

16/3,K/3 (Item 1 from file: 148) Links
Gale Group Trade & Industry DB
(c)2008 The Gale Group. All rights reserved.
06765406   Supplier Number: 14776795 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Faxing by computer. (Tracking Technology) (Column)

Phillips, John T., Jr.
Records Management Quarterly , v27 , n4 , p44(4)
Oct , 1993
Document Type: Column
ISSN: 1050-2343
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 3164   Line Count: 00249

...a graphics editor. Such files can be edited as standard text
characters
by any word processor. Adding OCR capabilities to fax
software means that any fax received into the
computer's fax modem can be "scanned" internally and converted to
easily reusable text. This one feature adds...

16/3,K/4 (Item 2 from file: 148) <u>Links</u>
Gale Group Trade & Industry DB

05505144   Supplier Number: 11475554 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Connectivity. (column) (tutorial)

Derfler, Frank J., Jr.
PC Magazine , v10 , n19 , p475(2)
Nov 12 , 1991
Document Type: tutorial
ISSN: 0888-8507
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 1866   Line Count: 00137

...receive fax with a 2,400-bps MNP 5 modem and a $499 plain-paper
fax receiving device.
     The process is easier if you need to sort out only fax and
voice calls. VSI Telecommunications...

16/3,K/5 (Item 1 from file: 275) <u>Links</u>
Gale Group Computer DB(TM)

02215219   Supplier Number: 21066217 (Use Format 7 Or 9 For FULL TEXT)
FaxMania. (servers, blasters, IP gateways, bureaus for fax systems)(includes related
article with buying tips)(Buyers Guide)

Deixler, Lyle
Teleconnect , v16 , n8 , p44(17)
August , 1998
Document Type: Buyers Guide
ISSN: 0740-9354
Language: English   Record Type: Fulltext; Abstract
Word Count: 4021   Line Count: 00315

...the WAN, or Net, to establish a close-to-real-time link
between sending
and receiving equipment, using spoofing/fax-emulation
techniques to smooth out cross network delay, and fool each
machine
into thinking that it's...
. a regular phone connection. In store-and-forward mode, the
sender's node
emulates a receiving fax machine, accepting input from
legacy equipment and saving it to disk. It then transmits this
data

to the receiving node, using...

16/3,K/6 (Item 2 from file: 275) Links
Gale Group Computer DB(TM)
01496752   Supplier Number: 11752038 (Use Format 7 Or 9 For FULL TEXT)
Sending faxes from a PC. (How It Works)

Richards, Kathleen
PC-Computing , v5 , n2 , p282(2)
Feb , 1992
ISSN: 0899-1847
Language: ENGLISH   Record Type: FULLTEXT
Word Count: 500   Line Count: 00036

...100Hz--on for half a second, off for three seconds. The fox
switch on
the receiving device (either another fax board or a 6
machine) answers with a higher-pitched 2,100HZ tone known as...

...Station Identification.
      4 The two devices then exchange transfer information in
data frames
in a process called handshaking. The receiving fax
device sends a Frequency Shift Keying (FSK) signal that indicates
the transfer protocol to use. The...

16/3,K/7 (Item 3 from file: 275) Links
Gale Group Computer DB(TM)
01458410   Supplier Number: 11475554 (Use Format 7 Or 9 For FULL TEXT)
Connectivity. (column) (tutorial)

Derfler, Frank J., Jr.
PC Magazine , v10 , n19 , p475(2)
Nov 12 , 1991
Document Type: tutorial
ISSN: 0888-8507
Language: ENGLISH   Record Type: FULLTEXT
Word Count: 1866   Line Count: 00137

...receive fax with a 2,400-bps MNP 5 modem and a $499 plain-
paper
fax receiving device.
      The process is easier if you need to sort out only fax and
voice calls. VSI Telecommunications...

16/3,K/8 (Item 1 from file: 95) <u>Links</u>
TEME-Technology & Management
00695819 E93096064063
Implementation of a fax distribution system in the local area networks of PC's

(Implementierung eines Faxverteilungssystems in lokalen PC-Netzen)
Chung, EC; Celenk, M
Ohio Univ., Athens, USA
IEEE GLOBECOM, Global Telecommunications Conf., Conf. Record, Tech. Program,
Vol.1, Orlando, FA, USA, Dec 6-9, 1992 , 1992
Document type: Conference paper Language: English
Record type: Abstract
ISBN: 0-7803-0608-2; 0-7803-0609-0

Abstract:
...allow universal compatibility, the system is designed based on the CCITT
recommendations for Group 3 fax apparatus. Automated sending and receiving processes
are devised in a user-friendly, menu-driven environment to minimize human intervention.
The information...

16/3,K/9 (Item 1 from file: 20) <u>Links</u>
Dialog Global Reporter
13313573 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Stockton, Calif., Hospital to Implement Automatic Referral System

Liz Benston
KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS (RECORD - STOCKTON,
CALIFORNIA)
October 14, 2000
Journal Code: KRSC   Language: English   Record Type: FULLTEXT
Word Count: 824
(USE FORMAT 7 OR 9 FOR FULLTEXT)

...it to ST. Joseph's Medical Resources, where a staffer types it
into a
computer system. The physician receives a response by
fax a process that could take two days or more.
     For simpler situations such as this one, SJMR...

16/3,K/10 (Item 1 from file: 636) <u>Links</u>
Gale Group Newsletter DB(TM)
02078999   Supplier Number: 43823374 (USE FORMAT 7 FOR FULLTEXT)

5 Billion Computer Fax Pages in '92, 50 Billion By '96 05/06/93

```
...and waiting.
      Computer-based fax systems allow employees to remain at
their desks,
while the fax system sends, receives, monitors,
queues, schedules and processes fax transmissions in a
background mode, noted Don Ryan, president of the ICFA.
      Additional savings are...
```

16/3K/11 (Item 1 from file: 348) Links
  Fulltext available through: Order File History
EUROPEAN PATENTS
01201240
Method and apparatus for sending or receiving a secure fax
Verfahren und Gerat zum Senden und Empfangen von sicheren Faksimiles
Procede et dispositif d'envoi et de reception securisees de telecopies
Method and apparatus for sending or receiving a secure fax

Patent Assignee:

• Compaq Computer Corporation; (687792)
    20555 S.H. 249; Houston Texas 77070; (US)
    (Applicant designated States: all)

Inventor:

• McGraw, Montgomery C.
    8207 Colonial Oaks; Spring, Texas 77379; (US)

Legal Representative:

• Brunner, Michael John (28871)
    GILL JENNINGS & EVERY Broadgate House 7 Eldon Street; London EC2M 7LH;
    (GB)

	Country	Number	Kind	Date	
Patent	EP	1045574	A1	20001018	(Basic)
Application	EP	302952		20000407	
Priorities	US	290504		19990412	

Designated States:
DE; FR; GB;

Extended Designated States:
AL; LT; LV; MK; RO; SI;

International Patent Class (V7): H04N-001/44Abstract Word Count: 86
NOTE: 1
NOTE: Figure number on first page: 1

Type	Pub. Date	Kind	Text

Publication: English
Procedural: English
Application:English

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200042	773
SPEC A	(English)	200042	3373
Total Word Count (Document A) 4146			
Total Word Count (Document B) 0			
Total Word Count (All Documents) 4146			

16/3K/12 (Item 2 from file: 348) <u>Links</u>
 Fulltext available through: <u>Order File History</u>
EUROPEAN PATENTS
00480212
Liquid jet recording head and apparatus.
Flussigkeitsstrahlaufzeichnungskopf und Gerat.
Tete d'enregistrement a jet de liquide et appareil.

Patent Assignee:

• CANON KABUSHIKI KAISHA; (542361)
   30-2, 3-chome, Shimomaruko, Ohta-ku; Tokyo; (JP)
   (applicant designated states: AT;BE;CH;DE;DK;ES;FR;GB;GR;IT;LI;LU;NL;SE)

Inventor:

• Naohito, Asai, c/o Canon Kabushiki Kaisha
   30-2, 3-chome, Shimomaruko, Ohta-ku; Tokyo; (JP)

Legal Representative:

• Beresford, Keith Denis Lewis et al (28273)
   BERESFORD & Co. 2-5 Warwick Court High Holborn; London WC1R 5DJ; (GB)

	Country	Number	Kind	Date	
Patent	EP	440499	A1	19910807	(Basic)
	EP	440499	B1	19940615	

Application	EP	91300832		19910201	
Priorities	JP	9022171		19900202	
	JP	917227		19910124	

Designated States:
AT; BE; CH; DE; DK; ES; FR; GB; GR; IT;
LI; LU; NL; SE;

International Patent Class (V7): B41J-002/05; B41J-002/14; Abstract Word Count: 183

Type	Pub. Date	Kind	Text

Publication: English
Procedural: English
Application: English

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	1253
CLAIMS B	(German)	EPBBF1	1146
CLAIMS B	(French)	EPBBF1	1420
SPEC B	(English)	EPBBF1	5916
Total Word Count (Document A) 0			
Total Word Count (Document B) 9735			
Total Word Count (All Documents) 9735			

Specification: ...processing unit operates as a receiver of a facsimile equipment, facsimile
information inputted from the FAX transmission/ receiving part 1808 through a
communication line is received and processed by the control part 1801 in accordance with
a prescribed program and outputted to the printer part...

16/3K/13 (Item 1 from file: 349) Links
   Fulltext available through: Order File History
PCT FULLTEXT
00786021
SYSTEM AND METHOD FOR THE SYNCHRONIZATION AND DISTRIBUTION
OF TELEPHONY TIMING INFORMATION IN A CABLE MODEM NETWORK
SYSTEME ET PROCEDE DESTINE A LA SYNCHRONISATION ET A LA
DISTRIBUTION D'INFORMATIONS DE SYNCHRONISATION TELEPHONIQUES
SUR UN RESEAU MODEM CABLE

Patent Applicant/Patent Assignee:

• BROADCOM CORPORATION; 16215 Alton Parkway, Irvine, CA 92618-3616
     US; US(Residence); US(Nationality)
     (For all designated states except: US)
• RABENKO Theodore F; 16215 Alton Parkway, Irvine, CA 92618-3616
     US; US(Residence); US(Nationality)
     (Designated only for: US)

- DENNEY Lisa V; 16215 Alton Parkway, Irvine, CA 92618-3616
    US; US(Residence); US(Nationality)
    (Designated only for: US)

Patent Applicant/Inventor:

- RABENKO Theodore F
    16215 Alton Parkway, Irvine, CA 92618-3616; US; US(Residence); US(Nationality);
    (Designated only for: US)
- DENNEY Lisa V
    16215 Alton Parkway, Irvine, CA 92618-3616; US; US(Residence); US(Nationality);
    (Designated only for: US)

Legal Representative:

- GELFOUND Craig A(agent)
    Christie, Parker & Hale, LLP, P.O. Box 7068, Pasadena, CA 91109-7068; US;

	Country	Number	Kind	Date
Patent	WO	200119005	A1	20010315
Application	WO	2000US24405		20000905
Priorities	US	99152254		19990903

Designated States: (All protection types applied unless otherwise stated - for applications
2004+)

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;
GR; IE; IT; LU; MC; NL; PT; SE;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML;
MR; NE; SN; TD; TG;

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;
UG; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English
Filing Language: English
Fulltext word count: 112078

Detailed Description:

...a first network may be transported and processed in a second
differing network. An Open System Interconnection (OSI) model
defines a framework for implementing protocols in layers that is
utilized in...

16/3K/14 (Item 2 from file: 349) Links
    Fulltext available through: Order File History

24

PCT FULLTEXT
00480971
COMBINATION DEVICE INCLUDING FAX MEANS AND TELEPHONE MEANS
AND INCLUDING AN ACTIVE FAX SWITCH
DISPOSITIF COMBINE COMPRENANT UN SYSTEME DE TELECOPIE ET UN
SYSTEME DE TELEPHONE, AINSI QU'UN COMMUTATEUR DE TELECOPIE ACTIF

Patent Applicant/Patent Assignee:

• KONINKLIJKE PHILIPS ELECTRONICS N V;
  ; ;

• PHILIPS AB;
  ; ;

	Country	Number	Kind	Date
Patent	WO	9912323	A1	19990311
Application	WO	98IB1147		19980727
Priorities	EP	97890172		19970828

Designated States: (All protection types applied unless otherwise stated - for applications
2004+)

Publication Language: English
Filing Language:
Fulltext word count: 10828

Detailed Description:

...of call signal pulses and, subsequently, an information signal or a fax signal, and
comprising fax means adapted to process a received fax signal, and comprising internal
telephone means adapted to process a received information signal and to... ...to produce
acoustic ringing signals by means of the electroacoustic transducer in the absence of fax
signal detection information in the receiving mode, and comprising fax signal detection
means arranged to receive an input signal in the receiving mode and adapted to supply the
fax signal detection...

 16/3K/15 (Item 3 from file: 349) Links
   Fulltext available through: Order File History
PCT FULLTEXT
00463139
METHOD AND APPARATUS FOR ENABLING A FACSIMILE MACHINE TO BE
AN E-MAIL CLIENT
PROCEDE ET APPAREIL PERMETTANT A UN TELECOPIEUR D'ETRE UN CLIENT

DE COURRIER ELECTRONIQUE

Patent Applicant/Patent Assignee:

• E-CENTRIC INCORPORATED;
    ; ;

	Country	Number	Kind	Date
Patent	WO	9853603	A2	19981126
Application	WO	98US10137		19980515
Priorities	US	97858779		19970519

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English
Filing Language:
Fulltext word count: 10855

Detailed Description:

...SHEET (RULE 26)
control passes to step 2140.

In steps 2140 and 2142, the call processor reserves a fax channel and logs a fax receive attempt in a system log (not shown). In steps 2144 and 2146, the call processor receives the fax message...

 16/3K/16 (Item 4 from file: 349) Links
   Fulltext available through: Order File History
PCT FULLTEXT
(c) 2008 WIPO/Thomson. All rights reserved.
00431415
METHOD AND APPARATUS FOR DETECTING A FACSIMILE TRANSMISSION
PROCEDE ET APPAREIL POUR DETECTER LA TRANSMISSION DE FAC-SIMILES

Patent Applicant/Patent Assignee:

• QUALCOMM INCORPORATED;
    ; ;

• SIH Gilbert C;
    ; ;

- JOHN Johnny K;
    ; ;

	Country	Number	Kind	Date
Patent	WO	9821879	A1	19980522
Application	WO	97US20757		19971113
Priorities	US	96190		19961115

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English
Filing Language:
Fulltext word count: 2711

Claims:

CLAIMS

1 An apparatus for transmitting voice and fax data, comprising:
processor means for receiving a signal containing speech dataor fax data and for processing said signal in accordance...
 16/3K/17 (Item 5 from file: 349) Links
   Fulltext available through: Order File History
PCT FULLTEXT
(c) 2008 WIPO/Thomson. All rights reserved.
00426578
FACSIMILE TO E-MAIL COMMUNICATION SYSTEM WITH LOCAL INTERFACE
SYSTEME DE COMMUNICATION DE TELECOPIE A COURRIER ELECTRONIQUE A INTERFACE LOCALE

Patent Applicant/Patent Assignee:

- E-MATE ENTERPRISES LLC;
    ; ;

- BLOOMFIELD Mark C;
    ; ;

	Country	Number	Kind	Date
Patent	WO	9817041	A2	19980423
Application	WO	97IB1455		19971007
Priorities	US	9628405		19961015
	US	9748064		19970530

Designated States: (All protection types applied unless otherwise stated - for applications

2004+)

Detailed Description:

...the document. to the E-maill 0 Server II 2. The Fax-Server I IO processes the fax image data received from a fax device 106. alono with information received from the fax interface device 102, and converts the fax image data to image data (hereinafter sometimes referred...Fax-Server I I 0. Then at step 1072 the Fax-Server I I 0 processes the stored fax images received from fax device 106 by converting the images to the forinatted image data, being, as mentioned earlier, in...phone line 107'. The DSP circuitry 322" is provided with enhanced processing capability whereby the fax interface device receives and processes signals generated by keystroke entry made at the fax device keypad 105 (thus eliminating the ... ...106 directly through its telephony circuitry, for example, not interfering with the communication. Once the fax-to-e-mail entry is received, the fax interface device 102" begins with the user similar steps 840 and 842 of Fig.

9A. Furthen-nore...

16/3K/18 (Item 6 from file: 349) <u>Links</u>
   Fulltext available through: <u>Order File History</u>
PCT FULLTEXT
00422421
ONE NUMBER VOICE, FAX, DATA PBX CALL DISCRIMINATION
SYSTEME PBX DE DISCRIMINATION D'APPELS VOCAUX, DE TELECOPIES ET DE
COMMUNICATIONS DE DONNEES A UN SEUL NUMERO

Patent Applicant/Patent Assignee:

• SIEMENS BUSINESS COMMUNICATION SYSTEMS INC;
     ; ;

	Country	Number	Kind	Date
Patent	WO	9812882	A1	19980326
Application	WO	97US15208		19970828
Priorities	US	96717448		19960920

Designated States: (All protection types applied unless otherwise stated - for applications
2004+)

Fulltext word count: 3380

Claims:

...said FAX line and wherein said method further comprises providing routing information determined by said received DID to said FAX server.

20 The method of Claim 18, wherein said FAX server includes means for receiving a FAX header and wherein said step of providing saidrouting information comprises inserting information determined by...

16/3K/19 (Item 7 from file: 349) Links
   Fulltext available through: Order File History
PCT FULLTEXT
(c) 2008 WIPO/Thomson. All rights reserved.
00338044
TELEFACSIMILE MODULE CONNECTABLE TO TELEFACSIMILE MACHINES
FOR TRANSMITTING DATA IN STANDARD OR HIGH SPEED MODES
MODULE DE TELECOPIE POUVANT ETRE RACCORDE A DES TELECOPIEURS EN
VUE D'UNE TRANSMISSION DE DONNEES EN MODE NORMAL OU A GRANDE
VITESSE

Patent Applicant/Patent Assignee:

• MEDINA Mitchell A;
    ; ;

	Country	Number	Kind	Date
Patent	WO	9620556	A1	19960704
Application	WO	95US16009		19951218
Priorities	US	94364181		19941227

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English
Filing Language:
Fulltext word count: 9278

Detailed Description:

...block
22 of the host unit 500 for printing.

The mode determiner 90 queries the receiving fax device to determine if the receiving device can process data sent in the high speed mode. Alternatively, the mode determiner 90 may optionally consult...

16/3K/20 (Item 8 from file: 349) <u>Links</u>
  Fulltext available through: <u>Order File History</u>
PCT FULLTEXT
00321261
METHOD AND APPARATUS FOR FAX MESSAGING IN A SELECTIVE CALL
RECEIVER SYSTEM USING MULTIPLE CODE-BOOK DATA COMPRESSION
PROCEDE ET APPAREIL DE MESSAGERIE PAR TELECOPIE DANS UN SYSTEME
DE RECEPTION D'APPEL SELECTIF A L'AIDE DE LA COMPRESSION DES
DONNEES PAR DES DICTIONNAIRES DE CODAGE MULTIPLES

Patent Applicant/Patent Assignee:

• MOTOROLA INC;
    ; ;

	Country	Number	Kind	Date
Patent	WO	9603769	A2	19960208
Application	WO	95US8631		19950711
Priorities	US	94286713		19940727

Designated States: (All protection types applied unless otherwise stated - for applications
2004+)

Publication Language: English
Filing Language:
Fulltext word count: 7232
Claims:

CLAIMS

1 In a selective call receiver fax messaging system, a
method of compressing a fax message and transmitting the faxmessage to a selective call
receiver...

16/3K/21 (Item 9 from file: 349) <u>Links</u>
  Fulltext available through: <u>Order File History</u>
PCT FULLTEXT
00236355
STAND-ALONE DEVICE TO TRANSFER COMPUTER FILES USING A
COMMUNICATION LINE SHARED BY A FACSIMILE MACHINE
DISPOSITIF AUTONOME SERVANT A TRANSFERER DES FICHIERS
D'ORDINATEUR PAR L'INTERMEDIAIRE D'UNE LIGNE DE TRANSMISSION
PARTAGEE PAR UN TELECOPIEUR

Patent Applicant/Patent Assignee:

- FISK COMMUNICATIONS INC;
    ;;

- COOPER Robin R;
    ;;

- COUCH John;
    ;;

- KULAKOWSKI Robert;
    ;;

- PRESS Bernard;
    ;;

	Country	Number	Kind	Date
Patent	WO	9310617	A1	19930527
Application	WO	92US9657		19921112
Priorities	US	9134		19911112

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English
Filing Language:
Fulltext word count: 20585
Detailed Description:

...which can be used to
illustrate the five phase format and the functioning of
the fax companion device during the receiving mode
process. In a call set-up phase (referred to as Phase A
in the CCITT T...

```
?  t /3,k/all
```

 20/3,K/1 (Item 1 from file: 15) <u>Links</u>
ABI/Inform(R)
00899058   95-48450
Ergonomic guidelines for hand-held tools

Robinson, Fred Jr; Lyon, Bruce K
Professional Safety v39n8 pp: 16-21
Aug 1994

ISSN: 0099-0027 Journal Code: PFS
Word Count: 3894
Text:

...upper extremities of the human body are a remarkable
engineering design
and have functional capabilities not likely to be duplicated
mechanically. Human joints are connected by a complex
ligament-tendon-muscle system that provides a wide range of...

20/3,K/2 (Item 2 from file: 15) Links
ABI/Inform(R)
00885219   95-34611
Effective delivery via the electronic mail

Ingrassia, Paula V
Best's Review (Life/Health) v95n3 pp: 80-82
Jul 1994
ISSN: 0005-9706 Journal Code: BIH
Word Count: 2008
Text:

...creating some paper-only users.

HUMAN INTERACTION

Although e-mail provides the security and intelligence lacking in
the fax machine, it cannot replace human interaction.
"Sometimes you need immediate response, that brainstorming type
of session.
When you have multiple people...

20/3,K/3 (Item 3 from file: 15) Links
ABI/Inform(R)
00881549   95-30941
Effective delivery via the electronic mail

Ingrassia, Paula V
Best's Review (Prop/Casualty) v95n3 pp: 84-86
Jul 1994
ISSN: 0161-7745 Journal Code: BIP
Word Count: 2009
Text:

...creating some paper-only users.

HUMAN INTERACTION

Although e-mail provides the security and intelligence lacking in
the fax machine, it cannot replace human interaction.
"Sometimes you need immediate response, that brain-storming type
of
session. When you have multiple...
 20/3,K/4 (Item 4 from file: 15) Links
ABI/Inform(R)

00567488   91-41841
Fax Publishing: The "Instant" Competitive Edge

Weston, Rusty
Folio: The Magazine for Magazine Management   v20n9 pp: 72-75
Sep 1, 1991
ISSN: 0046-4333 Journal Code: FOL
Word Count: 2151
Text:

...a single issue), plays to what its readers want: detailed
local business
and people news not found elsewhere.

Total recall

Although most people associate fax use with urgent
news, the latest in fax technology--"fax back"--is proving useful
for...

20/3,K/5 (Item 1 from file: 148) <u>Links</u>
Gale Group Trade & Industry DB
07469417   Supplier Number: 16111626 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Effective delivery via the electronic mail.

Ingrassia, Paula V.
Best's Review - Property-Casualty Insurance Edition , v95 , n3 , p84(3)
July , 1994
ISSN: 0161-7745
Language: ENGLISH
Record Type: FULLTEXT; ABSTRACT
Word Count: 2195   Line Count: 00170


```
...creating some paper-only users.
      HUMAN INTERACTION
      Although e-mail provides the security and intelligence
lacking
in the fax machine, it cannot replace human
interaction. "Sometimes you need immediate response, that
brainstorming type of session. When you have multiple people...
```

20/3,K/6 (Item 2 from file: 148) <u>Links</u>
Gale Group Trade & Industry DB
05438268   Supplier Number: 11192652 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Fax publishing: the 'instant' competitive edge. (includes related articles)

Weston, Rusty
Folio: the Magazine for Magazine Management , v20 , n9 , p72(4)
Sept 1 , 1991
ISSN: 0046-4333
Language: ENGLISH
Record Type: FULLTEXT
Word Count: 2457   Line Count: 00192


```
...a single issue), plays to what its readers want: detailed
local business
and people news not found elsewhere. Total recall Although most
people associate fax use with urgent news, the latest
in fax technology-"fax back"-is proving useful for...
```

20/3,K/7 (Item 3 from file: 148) <u>Links</u>
Gale Group Trade & Industry DB

05233338 Supplier Number: 11495456
Quest for machines that think. (first Loebner Prize Competition) (includes related article on thinking computers) (Advanced Technology) (Product Announcement)

Lindquist, Christopher
Computerworld , v25 , n46 , p22(1)
Nov 18 , 1991
Document Type: Product Announcement
ISSN: 0010-4841
Language: ENGLISH
Record Type: ABSTRACT

Abstract: ...the award criteria. Judges decided there is no currently available program that is able to reproduce human interaction for even a short amount of time without some limitations. The grand prize will not be awarded until a computer can conduct conversations...
Abstract:

20/3,K/8 (Item 1 from file: 275) Links
Gale Group Computer DB(TM)
01401427 Supplier Number: 11495456
Quest for machines that think. (first Loebner Prize Competition) (includes related article on thinking computers) (Advanced Technology) (Product Announcement)

Lindquist, Christopher
Computerworld , v25 , n46 , p22(1)
Nov 18 , 1991
Document Type: Product Announcement
ISSN: 0010-4841
Language: ENGLISH   Record Type: ABSTRACT

Abstract: ...the award criteria. Judges decided there is no currently available program that is able to reproduce human interaction for even a short amount of time without some limitations. The grand prize will not be awarded until a computer can conduct conversations...
Abstract:

20/3,K/9 (Item 2 from file: 275) Links
Gale Group Computer DB(TM)
01154062 Supplier Number: 00648113 (Use Format 7 Or 9 For FULL TEXT)
NEC Plans LED-Array Printer Stated to Sell for Under $3,000.

Leddy, M.K.
PC Week , v2 , n35 , p3
Sept. 3 , 1985

Document Type: evaluaton
ISSN: 0740-1604
Language: ENGLISH   Record Type: FULLTEXT; ABSTRACT
Word Count: 655   Line Count: 00049


```
...Pesko's Dingman said customer acceptance of the new technology
is a
matter of marketing. "People associate non-impact
printers with lasers," she said. When both types of printers are
readily available, the market will...
```


 20/3,K/10 (Item 1 from file: 20) Links
Dialog Global Reporter
(c) 2008 Dialog. All rights reserved.
12533272
FROGFACE: Iraq not to allow new UN arms team

KUWAIT TIMES
August 24, 2000
Journal Code: FKUW   Language: English   Record Type: FULLTEXT
Word Count: 1992

-


```
...to enter the country. "I have said Iraq will not cooperate
with
Resolution 1284. This means it will not receive Blix
or any person related to this resolution," Aziz told
reporters. Blix is a former Swedish foreign minister who also...
```


 20/3K/11 (Item 1 from file: 348) Links
  Fulltext available through: Order File History
EUROPEAN PATENTS
(c) 2008 European Patent Office. All rights reserved.
00306062
Digital data processing system.
Digitales Datenverarbeitungssystem.
Systeme du traitement de donnees numeriques.

Patent Assignee:

• DATA GENERAL CORPORATION; (410940)
    Route 9; Westboro Massachusetts 01581; (US)
    (applicant designated states: AT;BE;CH;DE;FR;GB;IT;LI;LU;NL;SE)

Inventor:

- Bratt, Richard Glenn
  9 Brook Trail Road; Wayland Massachusetts 01778; (US)
- Schleimer, Stephen I.
  1208 Ellen Place; Chapel Hill North Carolina 27514; (US)
- Wallach, Steven J.
  12436 Green Meadow Lane; Saratoga California 95070; (US)

Legal Representative:

- Robson, Aidan John et al (69471)
  Reddie & Grose 16 Theobalds Road; London WC1X 8PL; (GB)

	Country	Number	Kind	Date	
Patent	EP	300516	A2	19890125	(Basic)
	EP	300516	A3	19890426	
	EP	300516	B1	19931124	
Application	EP	88200921		19820521	
Priorities	US	266413		19810522	
	US	266401		19810522	
	US	266524		19810522	

Designated States:
AT; BE; CH; DE; FR; GB; IT; LI; LU; NL;
SE;

Related Parent Numbers: Patent (Application):EP 67556 (EP 823025960)

International Patent Class (V7): G06F-009/46; G06F-012/14; Abstract Word Count: 122

Type	Pub. Date	Kind	Text

Publication: English
Procedural: English
Application: English

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	1018
CLAIMS B	(German)	EPBBF1	868
CLAIMS B	(French)	EPBBF1	1115
SPEC B	(English)	EPBBF1	154256
Total Word Count (Document A) 0
Total Word Count (Document B) 157257
Total Word Count (All Documents) 157257

Specification: ...114 before it invokes KOS Microcode 706. Interrupt Line 1504 becomes
active when JP 114 receives a message from IOS 116, for example when IOS 116 has
finished loading a logical page...

20/3K/12 (Item 2 from file: 348) Links

Fulltext available through: Order File History

00302191
Liver function testing apparatus.
Vorrichtung zum Untersuchen der Leberfunktion.
Dispositif pour examiner le fonctionnement du foie.

Patent Assignee:

• SUMITOMO ELECTRIC INDUSTRIES, LTD.; (279013)
    5-33, Kitahama 4-chome, Chuo-ku; Osaka-shi, Osaka 541; (JP)
    (applicant designated states: DE;FR;GB;IT)

Inventor:

• Kanda, Masahiko c/o Osaka Works
    Sumitomo Electric Ind. Ltd. 1-3 Shimaya 1-chome; Konohana-ku Osaka; (JP)
• Awazu, Kunio c/o Osaka Works
    Sumitomo Electric Ind. Ltd. 1-3 Shimaya 1-chome; Konohana-ku Osaka; (JP)

Legal Representative:

• Patentanwalte Kirschner & Grosse (100341)
    Forstenrieder Allee 59; D-81476 Munchen; (DE)

	Country	Number	Kind	Date	
Patent	EP	316812	A1	19890524	(Basic)
	EP	316812	B1	19940202	
Application	EP	88118860		19881111	
Priorities	JP	87287677		19871113	
	JP	87287679		19871113	

Designated States:
DE; FR; GB; IT;

International Patent Class (V7): A61B-005/00; ; Abstract Word Count: 201

Type	Pub. Date	Kind	Text

Publication: English
Procedural: English
Application:English

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	1073
CLAIMS B	(German)	EPBBF1	944
CLAIMS B	(French)	EPBBF1	1248
SPEC B	(English)	EPBBF1	7533
Total Word Count (Document A) 0			
Total Word Count (Document B) 10798			

Total Word Count (All Documents) 10798

Specification: ...actual injection of the specific dye is measured as shown in Fig. 2, to be in the linear relation shown in Fig. 3. This is the data in case of attaching a sensor to...

20/3K/13 (Item 3 from file: 348) <u>Links</u>
   Fulltext available through: <u>Order File History</u>
EUROPEAN PATENTS
00263932
Apparatus for reproducing data from magnetic recording medium.
Gerat zur Wiedergabe von Daten von einem magnetischen Aufzeichnungstrager.
Appareil pour reproduire des donnees a partir d'un support d'enregistrement magnetique.

Patent Assignee:

• KABUSHIKI KAISHA TOSHIBA; (213130)
      72, Horikawa-cho Saiwai-ku; Kawasaki-shi Kanagawa-ken 210; (JP)
      (applicant designated states: DE;FR;GB;IT)

Inventor:

• Okamura, Hiroshi c/o Patent Division
      Kabushiki Kaisha Toshiba 1-1 Shibaura 1-chome; Minato-ku Tokyo 105; (JP)

Legal Representative:

• Henkel, Feiler, Hanzel & Partner (100401)
      Mohlstrasse 37; W-8000 Munchen 80; (DE)

	Country	Number	Kind	Date	
Patent	EP	270057	A1	19880608	(Basic)
	EP	270057	B1	19910724	
Application	EP	87117693		19871130	
Priorities	JP	86284541		19861129	

Designated States:
DE; FR; GB; IT;

International Patent Class (V7): G11B-005/012; G11B-005/016; G11B-020/10; Abstract Word Count: 234

Type	Pub. Date	Kind	Text
Publication: English			
Procedural: English			
Application: English			

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	973

CLAIMS B	(German)	EPBBF1	797
CLAIMS B	(French)	EPBBF1	1092
SPEC B	(English)	EPBBF1	4873
Total Word Count (Document A) 0			
Total Word Count (Document B) 7735			
Total Word Count (All Documents) 7735			

Specification: ...body, etc. The FDC board may be incorporated in FDD 10. These FDD 10 and reproduction circuit 20 are coupled to each other through an interface (not shown).

The information read from magnetic recording medium 13 by a pre-erase type magnetic...

20/3K/14 (Item 1 from file: 349) Links
  Fulltext available through: Order File History
PCT FULLTEXT
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00845030
ALBUMIN FUSION PROTEINS
PROTEINES DE FUSION D'ALBUMINE

Patent Applicant/Patent Assignee:

• HUMAN GENOME SCIENCES INC; 9410 Key West Avenue, Rockville, MD 20850
    US; US(Residence); US(Nationality)
    (For all designated states except: US)
• ROSEN Craig A; 22400 Rolling Hill Lane, Laytonsville, MD 20882
    US; US(Residence); US(Nationality)
    (Designated only for: US)
• HASELTINE William A; 3053 P. Street, NW, Washington, DC 20007
    US; US(Residence); US(Nationality)
    (Designated only for: US)
Patent Applicant/Inventor:

• ROSEN Craig A
    22400 Rolling Hill Lane, Laytonsville, MD 20882; US; US(Residence); US(Nationality);
    (Designated only for: US)
• HASELTINE William A
    3053 P. Street, NW, Washington, DC 20007; US; US(Residence); US(Nationality);
    (Designated only for: US)
Legal Representative:

• VAN HORN Charles E(agent)
    Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., 1300 I Street N.W.,
    Washington, D.C. 20005-3315; US;

	Country	Number	Kind	Date
Patent	WO	200177137	A1	20011018

Application	WO	2001US11988		20010412
Priorities	US	2000229358		20000412
	US	2000199384		20000425
	US	2000256931		20001221

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English
Filing Language: English
Fulltext word count: 175723

Detailed Description:

...W09918208-Al Neural/Sensory
HFRAN90 Y07913 W09918208-Al Neural/Sensory.

HHGBO91 Y07915 W09918208-Al Digestive,
Reproductive
HERAN54 Y07917 W09918208-Al Connectiv @/Epithelial
HMDAE65 Y07923...

 20/3K/15 (Item 2 from file: 349) Links
   Fulltext available through: Order File History
PCT FULLTEXT
00830299
FAXING PAPER DOCUMENTS TO A PLURALITY OF ADDRESS TYPES
SYSTEME DE TELECOPIE D'UN DOCUMENT PAPIER VERS PLUSIEURS TYPES DE
DESTINATAIRES ET D'ADRESSES

Patent Applicant/Inventor:

• MARSHALL Geoffrey
    P.O. Box 1118, New York, NY 10113-1118; US; US(Residence); GB(Nationality);

	Country	Number	Kind	Date
Patent	WO	200163906	A2-A3	20010830
Application	WO	2001US5707		20010223
Priorities	US	2000184764		20000224

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;

GR; IE; IT; LU; MC; NL; PT; SE; TR;

Publication Language: English
Filing Language: English
Fulltext word count: 13910

Detailed Description:

...manner. In addition, the system of FIG. I ensures extensive and proper logging of the receipt and communication of fax files without extensive human interaction.

Delivery free of charge to sender
When a fax is delivered to a recipient's...

20/3K/16 (Item 3 from file: 349) Links
  Fulltext available through: Order File History
PCT FULLTEXT
00823006
NUCLEIC ACIDS, PROTEINS, AND ANTIBODIES
ACIDES NUCLEIQUES, PROTEINES ET ANTICORPS

Patent Applicant/Patent Assignee:

• HUMAN GENOME SCIENCES INC; 9410 Key West Avenue, Rockville, MD 20850
    US; US (Residence); US (Nationality)
    (For all designated states except: US)
• ROSEN Craig A; 22400 Rolling Hill Lane, Laytonsville, MD 20882
    US; US (Residence); US (Nationality)
    (Designated only for: US)
• BARASH Steven C; 111 Watkins Pond Boulevard, #301, Rockville, MD 20850
    US; US (Residence); US (Nationality)
    (Designated only for: US)
• RUBEN Steven M; 18528 Heritage Hills Drive, Olney, MD 20832
    US; US (Residence); US (Nationality)
    (Designated only for: US)
Patent Applicant/Inventor:

• ROSEN Craig A
    22400 Rolling Hill Lane, Laytonsville, MD 20882; US; US (Residence); US
    (Nationality); (Designated only for: US)
• BARASH Steven C
    111 Watkins Pond Boulevard, #301, Rockville, MD 20850; US; US (Residence); US
    (Nationality); (Designated only for: US)

• RUBEN Steven M
   18528 Heritage Hills Drive, Olney, MD 20832; US; US (Residence); US (Nationality);
   (Designated only for: US)

Legal Representative:

• HOOVER Kenley K et al(agent)
   Human Genome Sciences, Inc., 9410 Key West Avenue, Rockville, MD 20850; US;

	Country	Number	Kind	Date
Patent	WO	200155313	A2-A3	20010802
Application	WO	2001US1323		20010117
Priorities	US	2000179065		20000131
	US	2001259678		20010105

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English
Filing Language: English
Fulltext word count: 180849

Detailed Description:

...disclosed in SEQ ID NON, or the polypeptide encoded by the portion of SEQ ID NO:X as defined in columns 8 and 9 of Table 2), and in is defined...

 20/3K/17 (Item 4 from file: 349) Links
   Fulltext available through: Order File History
PCT FULLTEXT
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00549335
FURTHER PRO POLYPEPTIDES AND SEQUENCES THEREOF
NOUVEAUX PRO-POLYPEPTIDES ET SEQUENCES CORRESPONDANTES

Patent Applicant/Patent Assignee:

• GENENTECH INC; 1 DNA Way, South San Francisco, CA 94080-4990
   US; US(Residence); US(Nationality)
   (For all designated states except: US)
• BAKER Kevin; 14006 Indian Run Drive, Darnestown, MD 20878
   US; US(Residence); GB(Nationality)
   (Designated only for: US)
• WOOD William I; 35 Southdown Court, Hillsborough, CA 94010
   US; US(Residence); US(Nationality)
   (Designated only for: US)

Patent Applicant/Inventor:

- BAKER Kevin
  14006 Indian Run Drive, Darnestown, MD 20878; US; US(Residence); GB(Nationality); (Designated only for: US)
- GODDARD Audrey
  110 Congo Street, San Francisco, CA 94131; US; US(Residence); CA(Nationality);
- WOOD William I
  35 Southdown Court, Hillsborough, CA 94010; US; US(Residence); US(Nationality); (Designated only for: US)

Legal Representative:

- KRESNAK Mark T(et al)(agent)
  Genentech, Inc., 1 DNA Way, South San Francisco, CA 94080-4990; US;

	Country	Number	Kind	Date
Patent	WO	200012708	A2-A3	20000309
Application	WO	99US20111		19990901
Priorities	US	9898716		19980901
	US	9898749		19980901
	US	9898750		19980901

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English
Filing Language: English
Fulltext word count: 286532

20/3K/18 (Item 5 from file: 349) <u>Links</u>
  Fulltext available through: <u>Order File History</u>
PCT FULLTEXT
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00179959
BUBBLE JET PRINT HEAD HAVING IMPROVED RESISTIVE HEATER AND
ELECTRODE CONSTRUCTION
TETE D'IMPRESSION A JET D'ENCRE A STRUCTURE AMELIOREE D'ELECTRODE
ET D'ELEMENT DE CHAUFFAGE PAR RESISTANCE

Patent Applicant/Patent Assignee:

- EASTMAN KODAK COMPANY;
  ; ;

	Country	Number	Kind	Date

Patent	WO	9013429	A1	19901115
Application	WO	90US2553		19900507
Priorities	US	89887		19890512

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English
Filing Language:
Fulltext word count: 3502

Detailed Description:

...to
resistive heater elements 21. A flexible connector 31
extends from the main ink jet printer control system
(not shown) and has-individual connection circuits 32,
33 for engagement with terminal pads 28, 29, Thus,
while the protective coating...

20/3K/19 (Item 6 from file: 349) Links
   Fulltext available through: Order File History
PCT FULLTEXT
00179958
IMPROVED DROP EJECTOR COMPONENTS FOR BUBBLE JET PRINT HEADS
AND FABRICATION METHOD
COMPOSANTS EJECTEURS AMELIORES DE GOUTTELETTES POUR TETES
D'IMPRESSION A JET D'ENCRE ET LEUR PROCEDE DE FABRICATION

Patent Applicant/Patent Assignee:

• EASTMAN KODAK COMPANY;
     ; ;

	Country	Number	Kind	Date
Patent	WO	9013428	A1	19901115
Application	WO	90US2552		19900507
Priorities	US	89886		19890512
	US	90436		19900306

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English
Filing Language:
Fulltext word count: 4043

Detailed Description:

...to resistive heater elements 21. A flexible connector 31 extends from the main ink jet printer control system (not shown) and has individual connection circuits 32, 33 for engagement with terminal pads 28, 29, Thus, while the protective coating...

<u>Bibliographic Files</u>

?   show files

[File 2] INSPEC 1898-2008/Apr W1
(c) 2008 Institution of Electrical Engineers. All rights reserved.

[File 35] Dissertation Abs Online 1861-2008/Nov
(c) 2008 ProQuest Info&Learning. All rights reserved.

[File 65] Inside Conferences 1993-2008/May 07
(c) 2008 BLDSC all rts. reserv. All rights reserved.

[File 99] Wilson Appl. Sci & Tech Abs 1983-2008/Apr
(c) 2008 The HW Wilson Co. All rights reserved.

[File 256] TecInfoSource 82-2008/Feb
(c) 2008 Info.Sources Inc. All rights reserved.

[File 474] New York Times Abs 1969-2008/May 09
(c) 2008 The New York Times. All rights reserved.

[File 475] Wall Street Journal Abs 1973-2008/May 09
(c) 2008 The New York Times. All rights reserved.

[File 583] Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 The Gale Group. All rights reserved.
*File 583: This file is no longer updating as of 12-13-2002.

[File 23] CSA Technology Research Database 1963-2008/Apr
(c) 2008 CSA. All rights reserved.

[File 139] EconLit 1969-2008/Mar
(c) 2008 American Economic Association. All rights reserved.

[File 56] Computer and Information Systems Abstracts 1966-2008/Mar
(c) 2008 CSA. All rights reserved.

[File 344] Chinese Patents Abs Jan 1985-2006/Jan
(c) 2006 European Patent Office. All rights reserved.

[File 347] JAPIO Dec 1976-2007/Dec(Updated 080328)
(c) 2008 JPO & JAPIO. All rights reserved.

[File 350] Derwent WPIX 1963-2008/UD=200829
(c) 2008 The Thomson Corporation. All rights reserved.

```
; d s
Set      Items    Description
S1      565615    S (RECEIPT OR RECEIV?? OR RECEIVING OR ACCEPTING OR GETTING OR
ACCEPT??)(3N)(APPARATUS OR APPT OR APPTS OR SYSTEM? ? OR DEVICE? ? OR
EQUIPMENT? ? OR GADGET? ? OR MEANS)
S2     1859936    S (IMAGE()FORMING OR COPY OR OUTPUT)()(EQUIPMENT OR MACHINE? ?
OR DEVICE? ?) OR PRINTER? ? OR COPY? ? OR COPIER? ? OR PHOTOCOP??? OR REPRODUC?
OR DUPLICAT??? OR XEROGRAPH? OR XEROX??? OR FAX??? OR FACSIMILE? ? OR
TELEFACSIMILE? ?
S3        2798    S (RECEIPT OR RECEIV?? OR RECEIVING OR ACCEPTING OR GETTING OR
ACCEPT??)(5N)FAX? ?
S4         246    S S3(5N)(TECHNIQUES OR METHOD? ? OR PROCEDURE? ? OR PROCESS??)
S5        1474    S (NON OR "NOT" OR WITHOUT OR LACK??? OR NO)(7N)((HUMAN OR
PEOPLE OR PERSON OR INDIVIDUAL OR PERSONNEL OR WORKER? OR EMPLOYEE?
?)()(ASSOCIAT??? OR MAPP??? OR LINK??? OR COUPL??? OR JOIN??? OR RELAT??? OR
RELATIONSHIP? ? OR INTERRELAT??? OR INTERCONNECT??? OR CONNECT??? OR
INTERDEPEND? OR INTERACTION OR AFFILIATION? OR ASSOCIATION? OR RELAT???))
S6       25819    S (PLACEMENT OR PLACING OR PUTTING OR PUT OR POSITION OR
POSITIONING OR INSERTING OR INSERT OR INPUT OR INPUTTING)(3N)((DATABASE OR
DATA()BASE OR REGIST? OR DATABANK? ? OR DATATABLE? ? OR DATA OR INFORMATION OR
KNOWLEDGE)()(BASE? ? OR BANK? ? OR SET? ? OR FILE? ? OR TABLE? ?) OR DB OR
(ORGANI?ED()COLLECTION? ? OR RELATED OR INTERRELATED)(2W)(FILES OR INFORMATION
OR DATA) OR DBMS)
S7      122666    S (MULTIPLE OR MANY OR SEVERAL OR PLURAL??? OR VARIOUS OR
MULTI)(5N) (HUMAN OR PEOPLE OR PERSON OR INDIVIDUAL OR PERSONNEL OR WORKER? ?
OR EMPLOYEE? ?)
S8         613    S S7(7N)(COMMENT? ? OR OBSERVATION? ? OR FOOTER? ? OR FOOTNOTE?
? OR ANNOTATION? ? OR NOTATION? ?)
S9        7236    S AU=(TREIBACH? V? OR TREIBACH, V? OR TREIBACH(2N)V? OR
JOHNSON, B? OR JOHNSON B? OR JOHNSON(2N)B? OR CALDWELL, B? OR CALDWELL B? OR
CALDWELL(2N)B? OR GOLLOM, D? OR GOLLOM D? OR GOLLOM(2N)D?)
S10        132    S S9 AND S1
S11         13    S S10 AND S2
S12        246    S (S1:S3) AND S4
S13          0    S S12 AND S5
S14          1    S S12 AND S6
S15          4    S S12 AND S7
S16        114    S (S1:S3) AND S5
S17          1    S S16 AND S6
S18          5    S S5 AND S6

?
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0016992653 & & *Drawing available*
WPI Acc no: 2007-707717/200766
Related WPI Acc No: 2003-567529; 2007-842751
XRPX Acc No: N2007-556804

Parameter e.g. time, report e.g. time sheet, collecting method for computer system, involves automatically receiving transmittable electronic representation of image of sender-specific physical form from senders via channel
Patent Assignee: CALDWELL B G (CALD-I); GOLLOM D A (GOLL-I); JOHNSON B (JOHN-I); TREIBACH-HECK V (TREI-I)
Inventor: CALDWELL B G; GOLLOM D A; JOHNSON B; TREIBACH-HECK V

Patent Family (1 patents, 1 & countries)							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20070206223	A1	20070906	US 20013339	A	20011031	200766	B
			US 2007799917	A	20070501		

Priority Applications (no., kind, date): US 20013339 A 20011031; US 2007799917 A 20070501

Patent Details						
Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
US 20070206223	A1	EN	10	2	Continuation of application	US 20013339
					Continuation of patent	US 7212301

Parameter e.g. time, report e.g. time sheet, collecting method for computer system, involves automatically receiving transmittable electronic representation of image of sender-specific physical form from senders via channel Inventor: CALDWELL B G... ...GOLLOM D A... ...JOHNSON B Original Publication Data by Authority:ArgentinaPublication No. ...Inventor name & address:Johnson, Bruce... ...Caldwell, Byron G... ...Gollom, David Alan ...Original Abstracts or review. The form is preferably a tangible form, which the sender completes, and then faxes or emails to the center. Image capture, registration, and feature recognition routines are included to...

0014516538 & & *Drawing available*
WPI Acc no: 2004-698474/200468
XRPX Acc No: N2004-553847
Document printer e.g. for publications, activates print engine to print documents and place printed documents in output tray automatically, based on detected quantity of printed sheets in output tray
Patent Assignee: ANDERSON B J (ANDE-I); HERRMANN W I (HERR-I; JOHNSON B L (JOHN-I); SCHROATH L T (SCHR-I)
Inventor: ANDERSON B J; HERRMANN W I; JOHNSON B L; SCHROATH L T

Patent Family (1 patents, 1 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20040190013	A1	20040930	US 2003400984	A	20030327	200468	B

Priority Applications (no., kind, date): US 2003400984 A 20030327

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
US 20040190013	A1	EN	15	4	

Document printer e.g. for publications, activates print engine to print documents and place printed documents in... ...Inventor: JOHNSON B L Alerting Abstract ... document generating system; document printing method; and control system for document printer, ... forms, sales and lease agreement related forms received through networks such as internet, using electrophotographic image forming devices such as laser printer and inkjet printer... ... DESCRIPTION OF DRAWINGS - The figure shows a side elevational view of the document printer ... ... 100 document printer Original Publication Data by AuthorityArgentinaPublication No. Inventor name & address:Johnson, Bruce L. ...Claims:a processor, and wherein: the memory device is configured to store a document, and the processor is configured to receive the signal from the sheet media detector, and, in response, to cause the print engine...

11/3.K/3 (Item 3 from file: 350): Links
  Fulltext available through: Order File History
Derwent WPIX

0014459325 & & *Drawing available*
WPI Acc no: 2004-650545/200463
XRPX Acc No: N2004-514524
Printing device e.g. copier, print job authorizing method, involves communicating one authorization code from authorization device to printing device, and authorizing printing of print job
Patent Assignee: ANDERSON B J (ANDE-I); HERRMANN W I (HERR-I); JOHNSON B L (JOHN-I); SCHROATH L T (SCHR-I)
Inventor: ANDERSON B J; HERRMANN W I; JOHNSON B L; SCHROATH L T

Patent Family (1 patents, 1 countries)							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20040165211	A1	20040826	US 2003370229	A	20030220	200463	B

Priority Applications (no., kind, date): US 2003370229 A 20030220

Patent Details					
Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
US 20040165211	A1	EN	11	3	

Printing device e.g. copier, print job authorizing method, involves communicating one authorization code from authorization device to printing device... ...Inventor: JOHNSON B L. Alerting Abstract ...involves sending a print job from a computer system to a printing device e.g. copier, and communicating an authorization code to an authorization device e.g. personal digital assistant, to... ... USE - Used for authorizing a print job from a printing device e.g. printer, copier and a multifunction device,Title Terms .../Index Terms/Additional Words. COPY. Class Codes Original Publication Data by AuthorityArgentinaPublication No: ...Inventor name & address:Johnson, Bruce L ...Original Abstracts:for improving secured access to data files stored on a printing device using an authorization device for receiving and transmitting an authorization code to a printing device for the release of secure data. An authorization code associated...

0013713263 & && *Drawing available*
WPI Acc no: 2003-810726/200376
Related WPI Acc No: 2001-513660; 2001-601209
XRPX Acc No: N2003-649146
Dynamic random access memory has priority circuit that receives clock signal and command signal to produce valid latency setting signal, if transition of received signals are in specific order
Patent Assignee: JOHNSON B (JOHN-I); KEETH B (KEET-I); MICRON TECHNOLOGY INC (MICR-N)
Inventor: JOHNSON B; KEETH B

Patent Family (2 patents, 1 & countries)							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20020196699	A1	20021226	US 2000500623	A	20000209	200376	B
			US 2000745608	A	20001220		
			US 2002230673	A	20020829		
US 6697297	B2	20040224	US 2002230673	A	20020829	200415	F

Priority Applications (no., kind, date): US 2000500623 A 20000209; US 2000745608 A 20001220; US 2002230673 A 20020829

Patent Details						
Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
US 20020196699	A1	EN	17	13	Division of application	US 2000500623
					Continuation of application	US 2000745608
					Division of patent	US 6272070
					Continuation of patent	US 6445643

Inventor: JOHNSON B... Original Publication Data by AuthorityArgentinaPublication No. ...Inventor name & address:Johnson, Brian... ...Johnson, Brian ...Claims: 1. An electronic system comprising: a processor; at least one of an input device, an output device and a storage device associated with the processor; a memory device coupled to the processor for storing data and instructions for use by theprocessor, the memory device comprising a write/valid indicator circuit comprising: a clock input to receive a clock signal; at least one command input to receive at least one command signal; at least one ... ... 1. An electronic system comprising: a processor; at least one of an input device, an output device and a storage device associated with the processor; a memory device coupled to the processor.... ...processor, the memory device comprising a write/valid indicator circuit comprising: a clock input to receive a clock signal; at least one command input to receive at least one command

signal; at least one signal delay circuit coupled to receive at...

11/3,K/5 (Item 5 from file: 350) Links
Fulltext available through: Order File History
Derwent WPIX

0013564381 & && *Drawing available*
WPI Acc no: 2003-658604/200362
XRPX Acc No: N2003-524924
Print driver selection method in adaptive print driver system, involves selecting page description language driver based on document type for print task, such that print task exhibits selected PDL.
Patent Assignee: ANDERSON B J (ANDE-I); HEWLETT-PACKARD CO (HEWP); JOHNSON B L (JOHN-I); SCHROATH L T (SCHR-I)
Inventor: ANDERSON B J; JOHNSON B L; SCHROATH L T

Patent Family (3 patents, 3 & countries)							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20030103224	A1	20030605	US 200115	A	20011204	200362	B
GB 2383661	A	20030702	GB 200226580	A	20021114	200362	F
JP 2003223300	A	20030808	JP 2002352243	A	20021204	200362	E

Priority Applications (no., kind, date): US 200115 A 20011204

Patent Details					
Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
US 20030103224	A1	EN	12	5	
JP 2003223300	A	JA	8		

...Inventor: JOHNSON B L. Alerting Abstract ... including Internet, circuit-switched networks e.g. public switched telephone network (PSTN), wireless networks, 1284 printer interface, universal serial bus (USB) interface and infrared interface... ... ADVANTAGE - Facilitates efficient and effective use of printer, as the printer receives information corresponding to the print task exhibiting selected page description language... ... 32 printer Original Publication Data by AuthorityArgentinaPublication No. Inventor name & address:JOHNSON B L ... JOHNSON BRUCE L ...Johnson, Bruce L ...Original Abstracts:system includes a page description language driver selection system. The page description language driver selection system is configured to receive information corresponding to a print task and determine the document type for the print task. Further, the page description...

0013475737 & && *Drawing available*
WPI Acc no: 2003-567529/200353
Related WPI Acc No: 2007-707717; 2007-842751
XRPX Acc No: N2003-451198
Report collection method e.g. for time sheets, expense reports, involves storing partial
values of parameters, extracted from corresponding data fields of submitted physical
form, in predetermined format
Patent Assignee: CALDWELL B G (CALD-I); CALL-TELL LLC (CALL-N); GOLLOM D
A (GOLL-I); JOHNSON B (JOHN-I); TREIBACH-HECK V (TREI-I)
Inventor: CALDWELL B G; GOLLOM D A; JOHNSON B; TREIBACH-HECK V

Patent Family (5 patents, 43 & countries)							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20030084402	A1	20030501	US 20043339	A	20011031	200353	B
WO 2003038735	A1	20030508	WO 2002US35059	A	20021030	200353	E
EP 1449157	A1	20040825	EP 2002776413	A	20021030	200456	E
			WO 2002US35059	A	20021030		
AU 2002342267	A1	20030512	AU 2002342267	A	20021030	200464	E
US 7212301	B2	20070501	US 20013330	A	20011031	200730	E

Priority Applications (no., kind, date): US 20013339 A 20011031

Patent Details						
Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
US 20030084402	A1	EN	10	2		
WO 2003038735	A1	EN				
National Designated States,Original		AT AU BR CA CH CN CZ DE DK EE ES FI GB HU IL IN JP KR LT LU LV MX NO NZ PL PT RU SE SG TR UA				
Regional Designated States,Original		AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR				
EP 1449157	A1	EN			PCT Application	WO 2002US35059
					Based on OPI patent	WO 2003038735
Regional Designated States,Original		AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LT LU LV MC NL PT SE SK TR				
AU 2002342267	A1	EN			Based on OPI patent	WO 2003038735

Inventor: CALDWELL B G... ...GOLLOM D A... ...JOHNSON B Original Publication
Data by AuthorityArgentinaPublication No.. ...Inventor name & address:JOHNSON B...
...CALDWELL B G... ...GOLLOM D A... ...JOHNSON, Bruce... ...CALDWELL, Byron,

G.... ...GOLLOM, David, Alan... ...Johnson, Bruce... ...Caldwell, Byron G... ...Gollom, David Alan... ...Johnson, Bruce... ...Caldwell, Byron G... ...Gollom, David Alan... ...JOHNSON, Bruce... ...CALDWELL, Byron, G... ...GOLLOM, David, Alan ...Original Abstracts:review. The form is preferably a physical form, which the sender fills in and then faxes to the center. Image capture, registration, and feature recognition routines (420) are included to enable... ... review. The form is preferably a physical form, which the sender fills in and then faxes to the center. Image capture, registration, and feature recognition routines are included to enable the... ... review. The form is preferably a physical form, which the sender fills in and then faxes to the center. Image capture, registration, and feature recognition routines are included to enable the... ... review. The form is preferably a physical form, which the sender fills in and then faxes to the center. Image capture, registration, and feature recognition routines (420) are included to enable... ...Claims:reports of at least one parameter comprising the following steps: all in a central computer system: automatically receiving from any of a plurality of arbitrary senders, via a publicly accessible transmission channel, an... ... electronic representation of the image of the physical form is generated using a standard, conventional facsimile machine, whereby the transmission channel is a standard telephone line and the central computer system is separate from the facsimile machine other than though its connection via the transmission channel;each data field indicates a...

11/3.K/7 (Item 7 from file: 350) Links
 Fulltext available through: Order File History
Derwent WPIX

0013465119 & && *Drawing available*
WPI Acc no: 2003-556652/200352
XRPX Acc No: N2003-442287
Automated document stamping method in e.g. inkjet printer, involves routing information in electronic copy of documents in response to stamping request from user
Patent Assignee: ANDERSON B J (ANDE-I); HERRMANN W I (HERR-I); JOHNSON B L (JOHN-I); SCHROATH L T (SCHR-I)
Inventor: ANDERSON B J; HERRMANN W I; JOHNSON B L; SCHROATH L T

Patent Family (1 patents, 1 & countries)							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20030081853	A1	20030501	US 20012572	A	20011101	200352	B

Priority Applications (no., kind, date): US 2002572 A 20011101

Patent Details					
Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
US 20030081853	A1	EN	13	6	

Automated document stamping method in e.g. inkjet printer, involves routing information in electronic copy of documents in response to stamping request from user

...Inventor: JOHNSON B L. Alerting Abstract: ...information including tracking numbers and current date and/or time, is stamped in an electronic copy of the document, in response to a request from a user. The other content received from a remote device is printed on the electronic document, when the stamping request is not provided by the... ... automated document stamping system; printer; and computer-readable medium storing instructions for automated stamping of documents. ... USE - For stamping document with routing information, using printer (claimed) e.g. laser printer, inkjet printer, thermal printer, dot matrix printer, facsimile and multi-functional devices, communicating with computing device such as server, desktop computer, dedicated database computer, redundant array of inexpensive disk (RAID) systems... ... ADVANTAGE - The electronic copy of the document is efficiently stamped with routing information, hence transitions to a paperless office in a more user-friendly manner with less... Title Terms .../Index Terms/Additional Words: COPY; Class Codes Original Publication Data by Authority ArgentinaPublication No. Inventor name & address:Johnson, Bruce L.. Original Abstracts: Input print media is received at a printing device. In response to a request from a user to stamp routing information on the print media, the print media... Claims: 1. A method comprising: receiving, at a printing device, an input print media; stamping, in response to a request from a user to stamp routing information on the input print... ... media is received, other content on the input print media, wherein the other content is received from a remote device.

11/3,K/8 (Item 8 from file: 350) Links
..Fulltext available through: Order File History

0013023711 & & Drawing available
WPI Acc no: 2003-102363/200309
Related WPI Acc No: 2003-029236
XRPX Acc No: N2003-081753
Data acquisition and retention circuit for integrated circuit, evaluates charge collected by sampling device when sampling device is disconnected from data input pin and outputs corresponding data signal
Patent Assignee: JOHNSON B (JOHN-I); KEETH B (KEET-I); MICRON TECHNOLOGY INC (MICR-N)
Inventor: JOHNSON B; KEETH B

Patent Family (2 patents, 1 & countries)							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20020136063	A1	20020926	US 2001812757	A	20010320	200309	B
US 6522172	B2	20030218	US 2001812757	A	20010320	200317	E

Priority Applications (no., kind, date): US 2001812757 A 20010320

Patent Details					
Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
US 20020136063	A1	EN	16	5	

Inventor: JOHNSON B... Original Publication Data by AuthorityArgentinaPublication No. ...Inventor name & address:Johnson, Brian... ...Johnson, Brian ...Original Abstracts:may have a single data path and a single charge accumulating device such that an output signal representative of the sampled data signal is available on either the rising or the... ...Claims:a clock signal, said circuit comprising: an input stage for periodically connecting the data input pin to a sampling device in response to the clock signal; an evaluation stage including said sampling device and responsive...

11/3.K/9 (Item 9 from file: 350) Links
  Fulltext available through: Order File History
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0012815366 & && *Drawing available*
WPI Acc no: 2002-672772/2002?2
XRPX Acc No: N2002-531792
Printer for use with portable imaging system, spreads processing fluid between film sheets to which constraints are applied by rollers such that fluid wave front formed within predetermined distance is prevented
Patent Assignee: POLAROID CORP (NTP)
Inventor: JOHNSON B K; KNIAZZEH A G; OBERMILLER M A

Patent Family (1 patents, 1 & countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 6417911	B1	20020709	US 2000495025	A	20000131	200272	B

Priority Applications (no., kind, date): US 2000495025 A 20000131

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
US 6417911	B1	EN	41	29	

Printer for use with portable imaging system, spreads processing fluid between film sheets to which constraints are applied... Original Titles:Processing fluid spread system for an electronic photographic printer and camera and related method thereof. Inventor: JOHNSON B K... Alerting Abstract ... ADVANTAGE - Provides compact printer with reduced power consumption, and low manufacturing cost. Prevents fluid wave front formation. Controls thickness of the fluid layer and maintains... Original Publication Data by AuthorityArgentinaPublication No. ...Inventor name & address:Johnson, Bruce K Claims: An electronic printer for printing photographs having a processing fluid spread system disposed in a housing that is used for... ...fluid-positioned adjacent to a leading edge of the film unit, and wherein said electronic printer further includes a stationary print head suitable

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for emitting consecutive lines of image data on said film.... ... film unit while said film unit is advanced proximately to said print head, said electronic printer comprising: means for advancing the film unit along a predetermined advancement path whereby the film unit is... film unit to oppose the flow of the processing fluid, received downstream from said spreading means, relative to the sheet elements as the film unit is advanced through said spreader gap so as to.... unit to oppose the flow of the processing fluid, received downstream from said second constraint means, so as to contain a wave front of the processing fluid within a predetermined longitudinal distance from said spreading...

11/3,K/10 (Item 10 from file: 350) Links
  Fulltext available through: Order File History
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0012695870 & & *Drawing available*
WPI Acc no: 2002-546866/200258
XRPX Acc No: N2002-432905
Printer with media feed apparatus has encoder provided above media supply tray, to detect motion of top sheet which is in contact with wave drive mechanism
Patent Assignee: HEWLETT-PACKARD CO (HEWP); JOHNSON B G (JOHN-I); KELLEY R A (KELL-I)
Inventor: JOHNSON B G; KELLEY R A

Patent Family (2 patents, 1 & countries)							
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20020062749	A1	20020530	US 2000726947	A	20001129	200258	B
US 6461066	B1	20021008	US 2000726947	A	20001129	200269	L

Priority Applications (no., kind, date): US 2000726947 A 20001129

Patent Details					
Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
US 20020062749	A1	EN	6	1	

Printer with media feed apparatus has encoder provided above media supply tray, to detect motion of... Original Titles:Printer media feed encoder apparatus and method...
...Printer media feed encoder apparatus and method Inventor: JOHNSON B G.. Alerting Abstract ... USE - Printer with media feed apparatus (claimed)...... DESCRIPTION OF DRAWINGS - The figure shows a simplified sectional side view of the printer. Original Publication Data by AuthorityArgentinaPublication No. ...Inventor name & address:Johnson, Bruce G... ...Johnson, Bruce G Original Abstracts: A printer with a media feed apparatus has a media tray with a surface for supporting a stack of media sheets... ... A printer with a media feed apparatus has a media tray with a surface for supporting a stack of media sheets. A wave drive mechanism above... Claims: 1. A printer with a media feed apparatus comprising: a media tray having an upper media stack support surface; a wave

drive... ... What is claimed is: 1. A printer with a media feed apparatus comprising; a media tray having an upper media stack support surface for supporting a media stack ; a feed roller for receiving a top sheet of the media stack, a wave drive mechanism comprising a pair of...

11/3,K/11 (Item 11 from file: 350) Links
  Fulltext available through: Order File History
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0009938193 & & *Drawing available*
WPI Acc no: 2000-239529/200021
XRPX Acc No: N2000-179872
Two signal-input, output signal driver for integrated clocked semiconductor store e.g. dynamic RAM - is designed for activating of output clock signal with active output signal present at first storage device.
Patent Assignee: INFINEON TECHNOLOGIES AG (INFN), SIEMENS AG (SIEI)
Inventor: JOHNSON B

Patent Family (7 patents, 26 & countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
EP 991074	A1	20000405	EP 1999119024	A	19990929	200021	B
DE 19844936	A1	20000413	DE 19844936	A	19980930	200025	B
DE 19844936	C2	20010201	DE 19844936	A	19980930	200107	L
US 6246264	B1	20010612	US 1999408689	A	19990930	200135	L
TW 453033	A	20010901	TW 1999116625	A	19990928	200240	L
EP 991074	B1	20050727	EP 1999119024	A	19990929	200549	L
DE 59912320	G	20050901	DE 59912320	A	19990929	200558	L
			EP 1999119024	A	19990929		

Priority Applications (no., kind, date): DE 19844936 A 19980930; EP 1999119024 A 19990929

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes		
EP 991074	A1	DE	20	14			
Regional Designated States;Original					AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI		
TW 453033	A	ZH					
EP 991074	B1	DE					
Regional Designated States;Original					DE FR GB IE IT		
DE 59912320	G	DE			Application	EP 1999119024	
					Based on OPI patent	EP 991074	

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Inventor: JOHNSON B Original Publication Data by Authority ArgentinaPublication No. Inventor name & address:Johnson, Bret, 81737 Munchen, DE... ...Johnson, Bret, 81737 Munchen, DE... ...Johnson, Bret... ...Johnson, Bret ...Johnson, Bret ...Claims:for supplying an output signal having an active state and an inactive state, said storage device being configured such that the output signal of said output of said storage device has an active state as soon as an active signal is present at said input of said storage device, such that, in the event of the output signal of the storage device being in the active state, the first output signal is switched from the inactive state...

11/3,K/12 (Item 12 from file: 350) Links
  Fulltext available through: Order File History
Derwent WPIX

0009621803 & & *Drawing available*
WPI Acc no: 1999-572332/199948
XRPX Acc No: N1999-421755
Application Programming Interface for modules and components of resource-limiting operating system
Patent Assignee: CAJOLET C (CAJO-I); GAGNE R (GAGN-I); MICROSOFT CORP (MICR-N)
Inventor: CAJOLET C; GAGNE R; GINSBERG M; HULLENDER G; HULLENDER G N; JOHNSON B; MATHUR S; MILLER M

Patent Family (19 patents; 83 & countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 1999049394	A1	19990930	WO 1999US6223	A	19990322	199948	B
AU 199931093	A	19991018	AU 199931093	A	19990322	200009	E
EP 1073957	A1	20010207	EP 1999912797	A	19990322	200109	E
			WO 1999US6223	A	19990322		
JP 2002508545	W	20020319	WO 1999US6223	A	19990322	200222	E
			JP 2000538298	A	19990322		
EP 1073957	B1	20030521	EP 1999912797	A	19990322	200341	E
			WO 1999US6223	A	19990322		
DE 69908121	E	20030626	DE 69908121	A	19990322	200350	E
			EP 1999912797	A	19990322		
			WO 1999US6223	A	19990322		
US 6671745	B1	20031230	US 199878946	P	19980323	200402	E
			US 1999273592	A	19990322		
US 6704807	B1	20040309	US 199878946	P	19980323	200418	E
			US 1999273592	A	19990322		
			US 2000561230	A	20000428		
US 6832381	B1	20041214	US 199878946	P	19980323	200501	E
			US 1999273592	A	19990322		
			US 2000560846	A	20000428		
			US 2004985806	A	20041111		

US 20050102687	A1	20050512	US 199878946	P	19980323	200532	E
			US 1999273592	A	19990322		
			US 2000560546	A	20000428		
			US 2004985807	A	20041111		
US 20050108218	A1	20050519	US 199878946	P	19980323	200534	E
			US 1999273592	A	19990322		
			US 2000560546	A	20000428		
			US 2004985618	A	20041111		

Priority Applications (no., kind, date): US 199878946 P 19980323; US 1999273592 A 19990322; US 2000560546 A 20000428; US 2000561230 A 20000428; US 2004985618 A 20041111; US 2004985806 A 20041111; US 2004985807 A 20041111; US 2004986476 A 20041111; US 2004986481 A 20041111

Patent Details						
Patent Number	Kind	Lan	Pes	Draw	Filing Notes	
WO 1999049394	A1	EN	242	3		
National Designated States,Original		AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KK KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZA ZW					
Regional Designated States,Original		AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PL SD SE SL SZ UG ZW					
AT 199931093	A	EN			Based on OPI patent	WO 1999049394
EP 1073957	A1	EN			PCT Application	WO 1999US6223?
					Based on OPI patent	WO 1999049394
					Division of patent	US 6671745
					Continuation of patent	US 6832381

...Inventor: JOHNSON B Alerting Abstract ...for a resource-limited environment. The APIs further provide a mechanism to interface with input/output devices commonly found in embedded systems running in a resource-limited environment. Original Publication Data by AuthorityArgentinaPublication No. ...Inventor name & address:Johnson, Bruce... ...Johnson, Bruce... ...Johnson, Bruce... ...Johnson, Bruce... ...Johnson, Bruce... ...Johnson, Bruce... ...Johnson, Bruce... ...Johnson, Bruce... ...Johnson, Bruce ...Original Abstracts:for a resource-limited environment. The APIs further provide a mechanism to interface with input/output devices commonly found in embedded systems running in a resource-limited environment...... for a resource-limited environment. The APIs further provide a mechanism to interface with input/output devices commonly found in embedded systems running in a resource-limited environment..... for a resource-limited environment. The APIs further provide a mechanism to interface with input/output devices commonly found in embedded systems running in a resource-limited environment...... for a resource-limited environment. The APIs further provide a mechanism to interface with input/output devices commonly found in embedded systems running in a resource-limited environment. ...... for a resource-limited environment. The APIs further provide a mechanism to interface with input/output devices commonly found in embedded systems running in a resource-limited environment.

... for a resource-limited environment. The APIs further provide a mechanism to interface with input/output devices commonly found in embedded systems running in a resource-limited environment. ... ... for a resource-limited environment. The APIs further provide a mechanism to interface with input/output devices commonly found in embedded systems running in a resource-limited environment. ... ...for a resource-limited environment. The APIs further provide a mechanism to interface with input/output devices commonly found in environment. The APIs further provide a mechanism to interface with input/output devices commonly found in embedded systems running in a resource-limited environment. ...L'invention concerne...Claims:being functional to allow the application program to cause the positioning component to send and receive data from a positioning device, wherein the application program interfaces comprise:a first interface that receives a first device handle from an application, said first device handle referring to the positioning device, and that returns to the application a status value indicating whether or not the positioning device was successfully closed;a second interface that returns a list of positioning devices to the application; anda third interface that receives a positioning device profile from an application and that returns to theapplication a second device handle representing the... ... device being placed in an open state. ... ... application and send data to the application, the application program interfaces including:an interface that receives from the application an input handwriting context handle and an array of points representing a mouse... ... points to a data structure represented by the input handwriting context handle;an interface that receives the input handwriting context handle from the application and that causes the handwriting recognition component ... whether the positioning device is successfully closed;providing, to the application, a list of positioning devices;receiving, from the application, a positioning device profile;providing the application with a second device handle., ... a computer in conjunction with an application that provides text output, comprising:a first interface that receives an application identifier, a notification interface, an identifier for the notification interface, a flag identifying a set... ...We claim 1. A computer system comprising:a computer comprising a processor and a memory operatively coupled together;an operating system ... are associated with the positioning component, said application program interfaces including:a first interface that receives a first device handle from an application, said first device handle referring to the positioning device, and thatto the application; anda third interface that receives a positioning device profile from an application and that returns to the application a second device handle representing... ... at the computer system, a changed version of the object is contained at the embedded system, and the changed version of the object was modified subsequent to the current version of the object being modified, a... ... the object and the updated version of the object to contain the same data, the method comprising the acts of:accessing the current version of the object with a first object handle;accessing the...

Photographic accessory for use with camera - has lens assembly, providing small magnification of image being optically coaxial with taking lens system of camera

Patent Assignee: POLAROID CORP (INTP)
Inventor: JOHNSON B K

Patent Family (5 patents, 5 & countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
EP 221716	A	19870513	EP 1986308126	A	19861020	198723	B
US 4701039	A	19871020	US 1985793985	A	19851101	198744	E
CA 1281930	C	19910326				199117	E
EP 221716	B	19911121	EP 1986308126	A	19861020	199147	E
DE 3682567	G	19920102				199202	E

Priority Applications (no., kind, date): US 1985793985 A 19851101

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
EP 221716	A	EN	11	9	
Regional Designated States,Original	DE FR GB				
US 4701039	A	EN	12		
CA 1281930	C	EN			
EP 221716	B	EN			
Regional Designated States,Original	DE FR GB				

...Original Titles:Photographic accessory for use with a camera to photograph or copy an article placed in the accessory. ...Photographic accessory for use with a camera to photograph or copy an article placed in the accessory... ...Copy accessory for instant camera Inventor: JOHNSON B K Alerting Abstract ...The camera with its taking lens operably diposed w.r.t. an article. An optical device receives light from the camera's source of artificial illumination and redirects it onto the article... Equivalent Alerting Abstract ...The photocopier attachment is for use with a camera having a lens and a source of artificial... ...An optical system receives light from the camera's source of artificial illumination and redirects the light onto the... Technology Focus Original Publication Data by AuthorityArgentinaPublication No. Inventor name & address:Johnson, Bruce K., 27 Summer Street, Andover Massachusetts 01810, US ... ...Johnson, Bruce K., 27 Summer Street, Andover Massachusetts 01810, US... ...Johnson, Bruce K ...Original Abstracts:focusing functions of the camera operate in such a manner so as to provide suitable photocopy results. ...Claims:the camera with its taking lens operably disposed w.r.t. an article. An optical device receives light from the camera's source of artificial illumination and redirects it onto the article...

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t /3,k/all
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14/3,K/1 (Item 1 from file: 350) Links
 Fulltext available through: Order File History
Derwent WPIX

0016011721 & & *Drawing available*
WPI Acc no: 2006-543351/200656
XRPX Acc No: N2006-435774
Composite machine having facsimile function, prints image data received by facsimile
function, based on print conditions input by user
Patent Assignee: SEIKO EPSON CORP (SHIH)
Inventor: SHIMAMOTO K

Patent Family (1 patents, 1 & countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
JP 2006191473	A	20060720	JP 20052860	A	20050107	200656	B

Priority Applications (no., kind, date): JP 20052860 A 20050107

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
JP 2006191473	A	JA	14	7	

Composite machine having facsimile function, prints image data received by facsimile
function, based on print conditions input by user Alerting Abstract ...NOVELTY - A
memory stores the image data received by the facsimile (FAX) function of the composite
machine (30). The control unit (320) prints the stored FAX-received data , based on print
instructions input by the user. DESCRIPTION - An INDEPENDENT CLAIM is also
included for facsimile (FAX)-received data printing control method. ... ...USE - For
composite machine having facsimile function... ...figure shows a block diagram of network
connection of hardware structure of composite machine having facsimile function. (Drawing
includes non-English language text Title Terms .../Index Terms/Additional Words:
FACSIMILE; Class Codes

? t /3,k/all
  15/3,K/1 (Item 1 from file: 344) Links
   Fulltext available through: Order File History
Chinese Patents Abs

  4459348
     Method for transmitting communication procedures using E-mail
     form
Patent Assignee: DONGYOU SCI & TECH CO LTD (CN)
Author (Inventor): GEMENG CHEN (CN)
Patent Family:
     CC   Number   Kind   Date

```
    CN 1489349      A     20040414
    (Basic)
Publication Year: 2004
Application Data:
    CC   Number    Kind    Date
    *CN 2002145757   A      20021011


Patent Family:
```

15/3,K/2 (Item 1 from file: 347) <u>Links</u>
  Fulltext available through: <u>Order File History</u>
JAPIO
07959576 **Image available**
METHOD FOR TRANSMITTING COMMUNICATION FLOW BY E-MAIL
FORMAT

Pub. No.: 2004-072335 [JP 2004072335 A]
Published: March 04, 2004 (20040304)
Inventor: CHEN KO-MENG
Applicant: TECO IMAGE SYSTEMS CO LTD
Application No.: 2002-227738 [JP 2002227738]
Filed: August 05, 2002 (20020805)

ABSTRACT
...a method for transmitting/receiving a communication flow by an E-mail format in a
facsimile (FAX) transmitting/receiving process of a communication device and to improve
the efficiency and convenience of management and utilization.

SOLUTION: A transmitting or receiving communication flow is recorded in the FAX
communication of a certain communication device, and when a command to be executed at
specific... ...a recording table, a recording print or the like is transmitted to a previously set
person or a plurality of other receivers by the E-mail format as reference.

15/3,K/3 (Item 1 from file: 350) <u>Links</u>
  Fulltext available through: <u>Order File History</u>
Derwent WPIX

0014255845
WPI Acc no: 2004-442041/200442
XRPX Acc No: N2004-349517

Method for transmitting communication procedures using E-mail form
Patent Assignee: DONGYOU SCI & TECH CO LTD (DONG-N)
Inventor: CHEN G

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
CN 1489349	A	20040414	CN 2002145757	A	20021011	200442	B

Patent Family (1 patents, 1 & countries)

Priority Applications (no., kind, date): CN 2002145757 A 20021011

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
CN 1489349	A	ZH		0	

Alerting Abstract ...Files to be sent or received by user are input to a communication device. In procedure of transmitting or receiving fax, all communication flows are recorded in table or list. When specific time reaches or in... ...of plain text, or converted to electronic file or archived graphics are sent to preestablished person or multiple persons for reference. The invention raises efficiency for managing and using communication devices.

15/3,K/4 (Item 2 from file: 350) Links
   Fulltext available through: Order File History
Derwent WPIX

0013515197 & & *Drawing available*
WPI Acc no: 2003-608145/200357
XRPX Acc No: N2003-484859
Fax storage and retrieval system for use in e.g. hospital, has storage and retrieval system which stores image pages, which are split from images of facsimile documents, such that stored pages can be retrieved individually
Patent Assignee: ANTONACCI R P (ANTO-I); BAIRD J (BAIR-I); CAPOOR M N (CAPO-I); DUBEY V (DUBE-I); MMF SYSTEMS INC (MMFS-N); NELKENBAUM D (NELK-I); RAMPAL A (RAMP-I); SRINIVASAN M (SRIN-I); YANG A (YANG-I)
Inventor: ANTONACCI R P; BAIRD J; CAPOOR M N; DUBEY V; NELKENBAUM D; NELKENBAUM D; RAMPAL A; RAMPAL O; SRINIVASAN M; YANG A

Patent Family (4 patents, 101 & countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2003061270	A1	20030724	WO 2002US41406	A	20021223	200357	B
AU 2002357378	A1	20030730	AU 2002357378	A	20021223	200421	E
EP 1466470	A1	20041013	EP 2002806518	A	20021223	200467	E
			WO 2002US41406	A	20021223		
US 20050275871	A1	20051215	US 2001135568	P	20011224	200582	E
			WO 2002US41406	A	20021223		

			US 2004500195	A	20040624		

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
WO 2003061270	A1	EN	77	30		
National Designated States, Original	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW					
Regional Designated States, Original	AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SI SK SL SZ TR TZ UG ZM ZW					
AU 2002352378	A1	EN			Based on OPI patent	WO 2003061270
EP 1466470	A1	EN			PCT Application	WO 2002US44406
					Based on OPI patent	WO 2003061270
Regional Designated States, Original	AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI SK TR					
US 2005027587	A1	EN			Related to Provisional	US 2001351568
					PCT Application	WO 2002US44406

Fax storage and retrieval system for use in e.g. hospital, has storage and retrieval system which stores image pages, which are split from images of facsimile documents, such that stored pages can be retrieved individually Alerting Abstract ...NOVELTY - A fax receiving module (3380) receives the facsimile documents from the facsimile machines (1100,1200). A document attribute module allows a user to associate each incoming fax document to a unique attribute set. A fax page splitter splits the facsimile document images to individual image pages. A storage and retrieval system (3500) stores the image... DESCRIPTION - An INDEPENDENT CLAIM is also included for a method for receiving fax documents from number of facsimile machines...; ...USE - Applicable for storing and retrieving fax messages in organized and centralized arrangement in e.g. hospital, insurance company, law firm, educational..... ...ADVANTAGE - Prevents losses associated with transmission of facsimile documents to various members in an organization e.g. hospital, insurance company, law firm, education institution. Enables immediate and convenient access of copy of document e.g. patient chart in post-surgery, clinical research and patient financial services.... ...DESCRIPTION OF DRAWINGS - The figure shows the block diagram of fax storage and retrieval system.....1100,1200 Facsimile machines.....3380 Fax receiving module... Title Terms /Index Terms/Additional Words: FACSIMILE; Class Codes Original Publication Data by Authority:Argentina;Publication No. Original Abstracts:A fax storage and retrieval system (3410) comprised of a fax receiving module (3380) configured to receive a plurality of facsimile documents from a plurality of fax

devices (1100, 1200). A document attribute module (3320) is provided, configured to allow a user to associate each incoming fax document to a unique attribute set. A fax page splitter module (3384) is also provided, configured to split images of each of the facsimile documents to individual image pages. A document storage and retrieval system (3500) is coupled to the fax receiving module (3380) and configured to store each of the pages of the plurality of facsimile documents such that each of the pages is individually retrievable. A fax storage and retrieval system (3000) comprised of a fax receiving module (3380) configured to receive a plurality of facsimile documents from a plurality of fax devices (1100, 1200). A document attribute module (3320) is provided, configured to allow a user to associate each incoming fax document to a unique attribute set. A fax page splitter module (3384) is also provided, configured to split images of each of the facsimile documents to individual image pages. A document storage and retrieval system (3500) is coupled to the fax receiving module (3380) and configured to store each of the pages of the plurality of facsimile documents such that each of the pages is individually retrievable. A fax storage and retrieval system (3000) comprised of a fax receiving module (3380) configured to receive a plurality of facsimile documents from a plurality of fax devices (1100, 1200). A document attribute module (3320) is provided, configured to allow a user to associate each incoming fax document to a unique attribute set. A fax page splitter module (3384) is also provided, configured to split images of each of the facsimile documents to individual image pages. A document storage and retrieval system (3500) is coupled to the fax receiving module (3380) and configured to store each of the pages of the plurality of facsimile documents such that each of the pages is individually retrievable. ... stockage et de recuperation de documents (3500) est couple au module de reception 3380 de photocopies et concu pour stocker chaque page de la pluralite de documents en fac-simile doClaims:1. A fax storage and retrieval system comprising:a fax receiving module configured to receive a plurality of facsimile documents from a plurality of fax devices;a document attribute module configured to allow a user to associate each incoming fax document to a unique attribute set;a fax page splitter module configured to split images of each of said facsimile documents to individual image pages; and;a document storage and retrieval system coupled to said fax receiving module and configured to store each of said pages of said plurality of facsimile documents such that each of said pages is individually retrievable.

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   Fulltext available through: Order File History

Modification procedure for telecommunications exchange - controlling computer program for data-based individual security copies and entering commands in listed series
Patent Assignee: SIEMENS AG (SIEI)
Inventor: HOEFNER J; MEHLING L; STEPHAN L; WOESS F

                    Patent Family (9 patents, 11 & countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
DE 4125389	C	19920527	DE 4125389	A	19910731	199222	B
EP 520083	A1	19921230	EP 1991110803	A	19910628	199301	E
EP 525432	A2	19930203	EP 1992111224	A	19920702	199305	E
US 5390335	A	19950214	US 1992915619	A	19920721	199512	E
US 5432931	A	19950711	US 1992905043	A	19920626	199533	E
EP 525432	A3	19950419	EP 1992111224	A	19920702	199545	E
EP 520083	B1	19960221	EP 1991110803	A	19910628	199612	E
DE 59107434	G	19960328	DE 59107434	A	19910628	199618	E
			EP 1991110803	A	19910628		
EP 525432	B1	20011212	EP 1992111224	A	19920702	200204	E

Priority Applications (no., kind, date): EP 1991110803 A 19910628; DE 59107434 A 19910628; DE 4125389 A 19910731

<div align="center">Patent Details</div>

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
DE 4125389	C	DE	21	4		
EP 520083	A1	DE	13	3		
Regional Designated States,Original	AT BE CH DE DK ES FR GB GR IT LI LU NL SE					
EP 525432	A2	DE	23	4		
Regional Designated States,Original	AT BE CH FR GB IT LI NL SE					
US 5390335	A	EN	221	4		
US 5432931	A	EN	13	3		
EP 525432	A3	EN				
EP 520083	B1	DE	14	3		
Regional Designated States,Original	AT BE CH DE FR GB IT LI NL SE					
DE 59107434	G	DE			Application	EP 1991110803
					Based on OPI patent	EP 520083
EP 525432	B1	DE				
Regional Designated States,Original	AT BE CH FR GB IT LI NL SE					

Title Terms .../Index Terms/Additional Words: COPY; Class Codes Original Publication Data by AuthorityArgentinaPublication No. ...Original Abstracts:least some of the data bases are generated and then input into the system. Operation-related commands changing data base contents are listed in the form of command information items in the order in which they occur in time... ... item is supplemented by a data-base-individual information item designating the execution or the non-execution of the respective operation-related command.

The method according to the invention provides for data consistency both in the cases in which peripheral function modules are temporarily... ...Claims:sets being modified by a system administration and maintenance computer program when triggered by administration and maintenance commands input into the system, the system administration and maintenance computer program producing database-associated backup copies... ... listing by means of the system administration and maintenance computer program the administration and maintenance commands, that are subsequently input into the system that modify database contents, in the form of command information in the...

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  18/3,K/1 (Item 1 from file: 350) <u>Links</u>
  Fulltext available through: <u>Order File History</u>
Derwent WPIX
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0016044287 & *Drawing available*
WPI Acc no: 2006-575918/200659
XRPX Acc No: N2006-463237
Extensible markup language template data validation method for business application, involves generating multiple logical variables based on logical constraint specification
Patent Assignee: HSU L H (HSUL-I); LIU P (LIUP-I)
Inventor: HSU L H; LIU P

<div align="center">Patent Family (1 patents, 1 & countries)</div>

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20060167905	A1	20060727	US 2005647718	P	20050127	200659	B
			US 2005199909	A	20050809		

Priority Applications (no., kind, date): US 2005647718 P 20050127; US 2005199909 A 20050809

<div align="center">Patent Details</div>

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
US 20060167905	A1	EN	15	8	Related to Provisional	US 2005647718

Alerting Abstract ...the extensible mark-up language (XML) form is evaluated immediately based on logical constraint specification without human interaction and the efficiency of data collection is enhanced... Original Publication Data by AuthorityArgentinaPublication No. ...Original Abstracts:others. The method of the invention immediately validates data upon entry based on constraint specifications without human interaction and enhances the efficiency of data collection. ...Claims:on said logical constraint specification into a single logical expression for validation; andvalidating said input data based on said single logical expression.

18/3,K/2 (Item 2 from file: 350) Links
   Fulltext available through: Order File History
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0014493773 & & *Drawing available*
WPI Acc no: 2004-672457/200466
XRPX Acc No: N2004-533044
Computer readable recorded medium storing personal-management and wage
administration program, has instructions for displaying identification data input screen
corresponding to selected trapping processing
Patent Assignee: ITCS KK (ITCS-N); SYSTEM SOGO KENKYUSHO KK (SYST-N)
Inventor: FUKAMI K; INOUE Y

<div align="center">Patent Family (2 patents, 1 & countries)</div>

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
JP 2004264949	A	20040924	JP 200352531	A	20030228	200466	B
JP 3591732	B2	20041124	JP 200352531	A	20030228	200477	E

Priority Applications (no., kind, date): JP 200352531 A 20030228

<div align="center">Patent Details</div>

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
JP 2004264949	A	JA	18	16		
JP 3591732	B2	JA	18		Previously issued patent	JP 2004264949

Alerting Abstract ...for input of identification data corresponding to selected trapping
processing. A preparation unit produces output data based on input identification data. ...
USE - For personnel-management and wage administration, for procedure related to health-
insurance welfare pension and non-working dependents...

18/3,K/3 (Item 3 from file: 350) Links
   Fulltext available through: Order File History
Derwent WPIX
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0013649164 & & *Drawing available*
WPI Acc no: 2003-745175/200370
XRPX Acc No: N2003-596899
Snow removal information processing method, by generating data indicating necessity
of snow removal with a reason other than being weak person, based on the position
information of a weak person
Patent Assignee: FUJITSU LTD (FUIT)
Inventor: OGASAWARA T; YUGAMI T

Patent Family (4 patents, 3 & countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 20030149607	A1	20030807	US 2002269854	A	20021015	200370	B
CA 2410194	A1	20030805	CA 2410194	A	20021030	200370	E
JP 2003228791	A	20030815	JP 200228786	A	20020205	200370	E
JP 3838921	B2	20061025	JP 200228786	A	20020205	200670	E

Priority Applications (no., kind, date): JP 200228786 A 20020205

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
US 20030149607	A1	EN	61	48		
CA 2410194	A1	EN				
JP 2003228791	A	JA	35			
JP 3838921	B2	JA	34		Previously issued patent	JP 2003228791

Original Publication Data by AuthorityArgentinaPublication No. ...Original
Abstracts:necessity of snow removal with a reason other than the snowily weak person
based on position information of a registered snowily weak person; and transmitting map
information (FIG. 18) including data indicating the necessity of... ... doing so, it becomes
possible to exhibit the necessity of the snow removal to the person relating to the snow
removal plan without specifying the snowily weak person. This is because when the snowily
weak person is specified, there is a case where a...

18/3,K/4 (Item 4 from file: 350) Links
   Fulltext available through: Order File History
Derwent WPIX

0008292314
WPI Acc no: 1997-402129/199737
XRPX Acc No: N1997-334515
Mailable material consolidation, summarisation and transmission method in
communication system - involves sending page of sorted accumulated information from
number of non-related subscribers to individual identified end user to receive page as
single
Patent Assignee: BUCCI J J (BUCC-I)
Inventor: BUCCI J J

Patent Family (1 patents, 1 & countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 5655089	A	19970805	US 1992866487	A	19920410	199737	B

Priority Applications (no., kind, date): US 1992866487 A 19920410

Original Publication Data by AuthorityArgentinaPublication No. ...Claims:information
database in a computer as to the identities of intended end users of each non-related
subscriber;inputting individual information into the computer as to bills, statements,
records, advertising and other written communications from each said non-related
subscriber...

18/3,K/5 (Item 5 from file: 350) Links
  Fulltext available through: Order File History
Derwent WPIX
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0005944902 & & *Drawing available*
WPI Acc no: 1992-176314/199222
XRPX Acc No: N1992-133006
Modification procedure for telecommunications exchange - controlling computer
program for data-based individual security copies and entering commands in listed
series
Patent Assignee: SIEMENS AG (SIEI)
Inventor: HOEFNER J; MEHLING L; STEPHAN L; WOESS F

Priority Applications (no., kind, date): EP 1991110803 A 19910628; DE 59107434 A
19910628; DE 4125389 A 19910731

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
DE 4125389	C	DE	21	4		
EP 520083	A1	DE	13	3		
Regional Designated States,Original	AT BE CH DE DK ES FR GB GR IT LI LU NL SE					
EP 525432	A2	DE	23	4		
Regional Designated States,Original	AT BE CH FR GB IT LI NL SE					
US 5390335	A	EN	221	4		
US 5432931	A	EN	13	3		
EP 525432	A3	EN				
EP 520083	B1	DE	14	3		
Regional Designated States,Original	AT BE CH DE FR GB IT LI NL SE					
DE 59107434	G	DE			Application	EP 1991110803
					Based on OPI patent	EP 520083
EP 525432	B1	DE				
Regional Designated States,Original	AT BE CH FR GB IT LI NL SE					

Original Publication Data by AuthorityArgentinaPublication No. ...Original Abstracts:least some of the data bases are generated and then input into the system. Operation-related commands changing data base contents are listed in the form of command information items in the order in which they occur in time... ... item is supplemented by a data-base-individual information item designating the execution or the non-execution of the respective operation-related command.

The method according to the invention provides for data consistency both in the cases in which peripheral function modules are temporarily... ...Claims:sets being modified by a system administration and maintenance computer program when triggered by administration and maintenance commands input into the system, the system administration and maintenance computer program producing database-associated backup copies... ... listing by means of the system administration and maintenance computer program the administration and maintenance commands, that are subsequently input into the system that modify database contents, in the form of command information in the...

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